

Appendix A: SAR Test Plots

RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3A1T

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	LeftHead, TILT, 0.00	GSM 850	GSM: Voice, GMSK, 1 slot(s), 10021	E	Ch. 251	848.800	9.17, 9.24,9.23

Test Setup

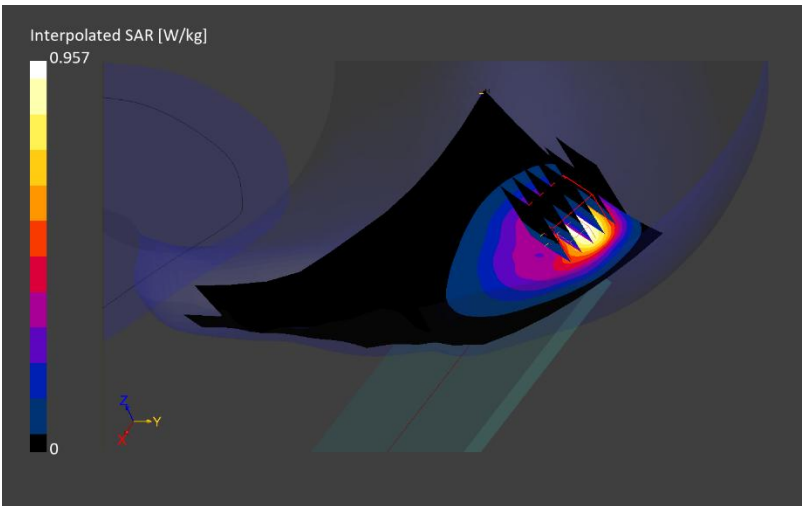
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-11	23.1	22.7	17.0.4.7034	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.922	40.2	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.336
Power Drift [dB]	-0.03
Peak SAR (Extrapolated) [W/kg]	0.957
M2/M1 [%]	65.2
Dist 3dB Peak [mm]	6.5



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 0151M

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn	Flat, BACK, 5.00	GSM 850	GSM: Voice, GMSK, 1 slot(s), 10021	A	Ch. 190	836.600	9.17, 9.24,9.23

Test Setup

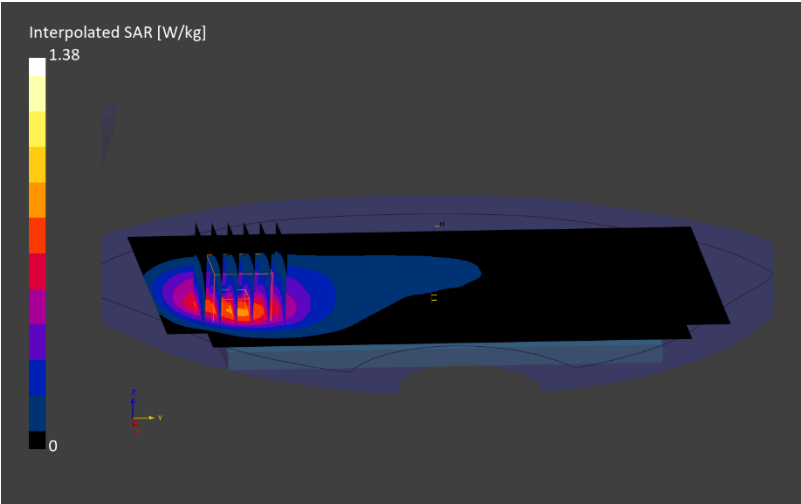
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-17	24.1	23	18.0.0.7250	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.905	42.5	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.78
Power Drift [dB]	0.01
Peak SAR (Extrapolated) [W/kg]	1.38
M2/M1 [%]	82.8
Dist 3dB Peak [mm]	12.8



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 0151M

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Hotspot	Flat, BACK, 5.00	GSM 850	GSM: Data, GSMK, 4 slot(s), 10028	E	Ch. 128	824.200	9.17, 9.24,9.23

Test Setup

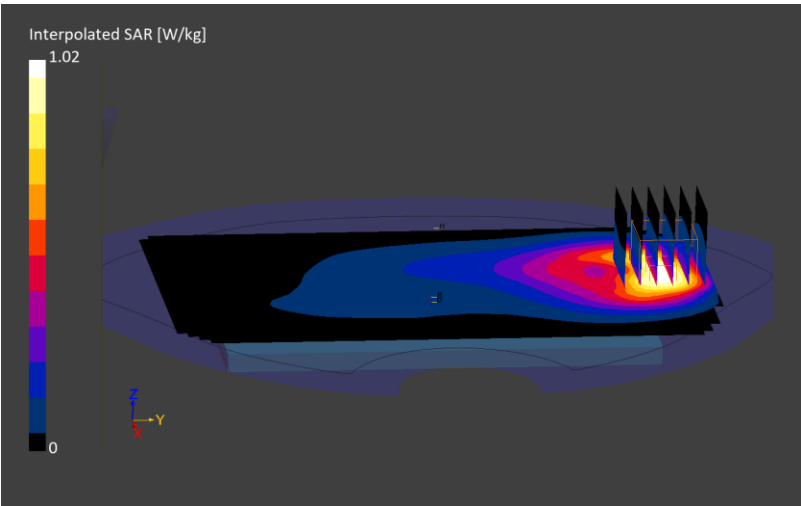
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-17	24.1	23	18.0.0.7250	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.901	42.5	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.532
Power Drift [dB]	0.01
Peak SAR (Extrapolated) [W/kg]	1.02
M2/M1 [%]	79.6
Dist 3dB Peak [mm]	9.7



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H39GJ

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	LeftHead, CHEEK, 0.00	GSM 1900	GSM: Voice, GMSK, 1 slot(s), 10021	A	Ch. 512	1850.200	7.23, 6.96,6.94

Test Setup

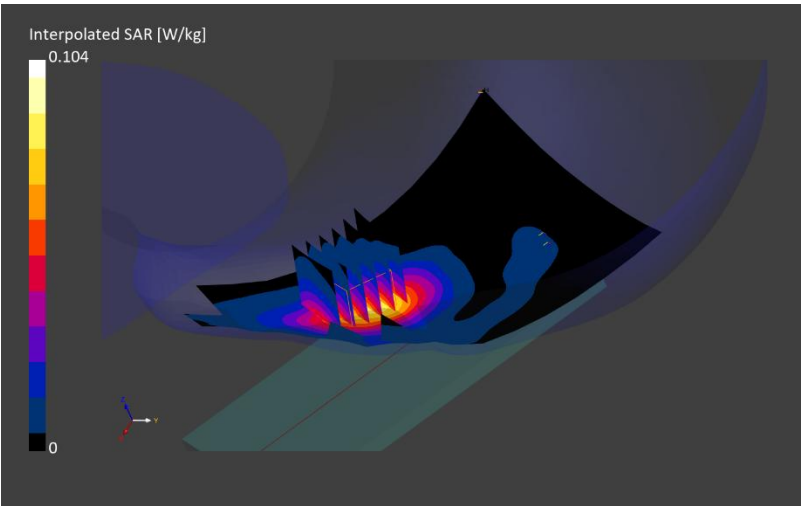
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-04	22.3	22.2	17.0.4.7034	Twin-SAM V8.0 – 2164	Head Simulating Liquid	1.38	39.3	EX3DV4 – SN7853, 2025-11-07	DAE4ip Sn1844, 2025-11-05

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.071
Power Drift [dB]	0.08
Peak SAR (Extrapolated) [W/kg]	0.104
M2/M1 [%]	87.7
Dist 3dB Peak [mm]	11.7



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 0151M

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn	Flat, BACK, 5.00	GSM 1900	GSM: Voice, GMSK, 1 slot(s), 10021	A	Ch. 661	1880.000	7.23, 6.96,6.94

Test Setup

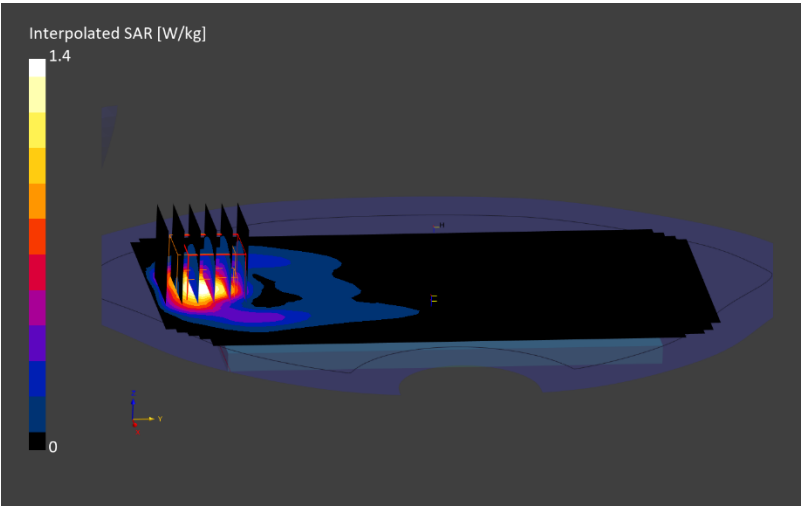
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-24	21.6	21.9	18.0.0.7250	Twin-SAM V8.0 – 2164	Head Simulating Liquid	1.40	42.0	EX3DV4 – SN7853, 2025-11-07	DAE4ip Sn1844, 2025-11-05

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	36.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.555
Power Drift [dB]	0.06
Peak SAR (Extrapolated) [W/kg]	1.02
M2/M1 [%]	83.4
Dist 3dB Peak [mm]	8.4



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 0151M

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Hotspot	Flat, BACK, 5.00	GSM 1900	GSM: Data, GSMK, 4 slot(s), 10028	A	Ch. 512	1850.200	7.23, 6.96,6.94

Test Setup

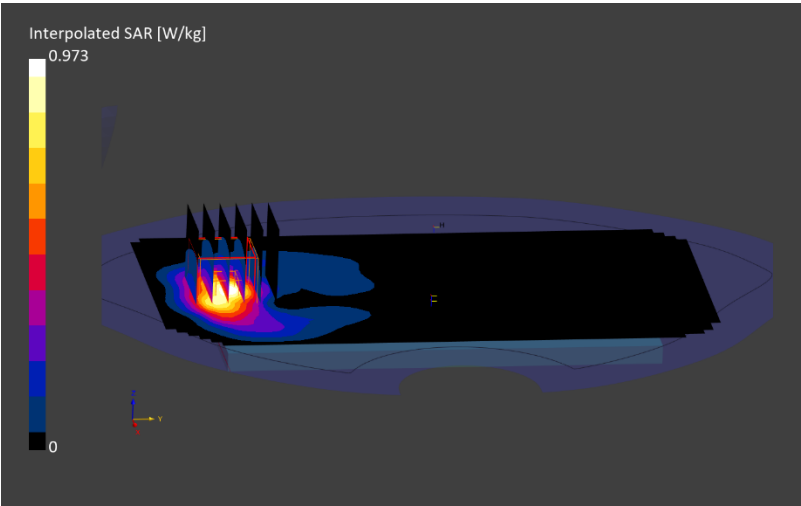
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-24	21.6	21.9	18.0.0.7250	Twin-SAM V8.0 – 2164	Head Simulating Liquid	1.38	42.0	EX3DV4 – SN7853, 2025-11-07	DAE4ip Sn1844, 2025-11-05

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.538
Power Drift [dB]	-0.01
Peak SAR (Extrapolated) [W/kg]	0.973
M2 / M1 [%]	82.6
Dist 3dB Peak [mm]	8.4



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H363H

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	LeftHead, CHEEK, 0.00	UMTS Band 5	UMTS-FDD: Rel. 99, RMC, QPSK, 5.0 MHz, 10011	E	Ch. 4132	826.400	9.48, 9.32,9.02

Test Setup

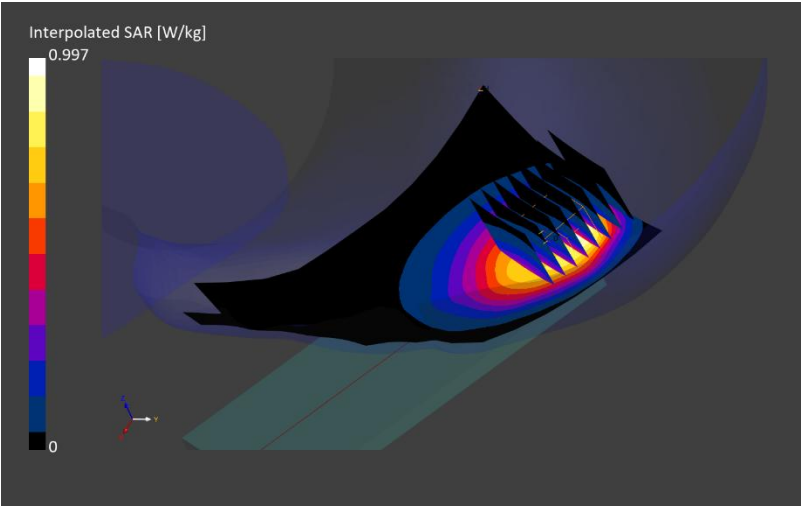
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-13	21.5	20.3	17.0.4.7034	Twin-SAM V8.0 – 2238	Head Simulating Liquid	0.874	43.0	EX3DV4 – SN7969, 2026-01-13	DAE4ip Sn1933, 2026-01-07

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	42.0 x 42.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.462
Power Drift [dB]	0
Peak SAR (Extrapolated) [W/kg]	0.997
M2/M1 [%]	78.8
Dist 3dB Peak [mm]	10.0



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H363H

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	UMTS Band 5	UMTS-FDD: Rel. 99, RMC, QPSK, 5.0 MHz, 10011	A	Ch. 4132	826.400	9.48, 9.32,9.02

Test Setup

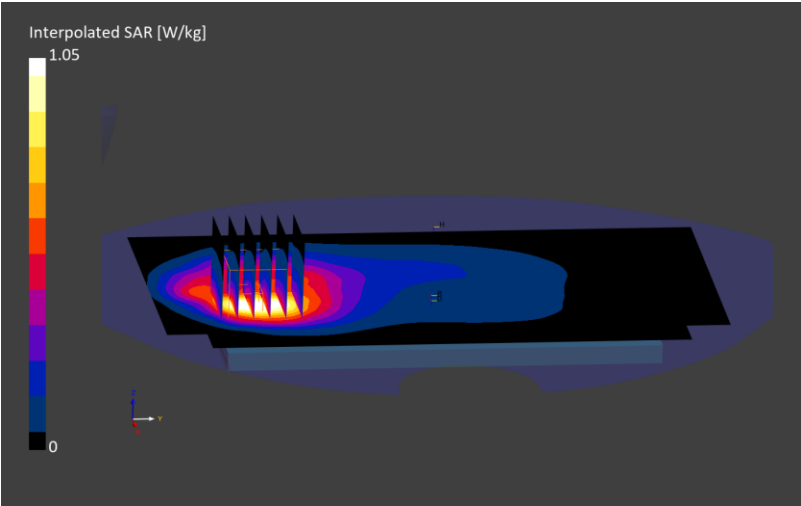
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-13	21.5	20.3	17.0.4.7034	Twin-SAM V8.0 – 2238	Head Simulating Liquid	0.874	43.0	EX3DV4 – SN7969, 2026-01-13	DAE4ip Sn1933, 2026-01-07

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.612
Power Drift [dB]	0.01
Peak SAR (Extrapolated) [W/kg]	1.05
M2/M1 [%]	85.1
Dist 3dB Peak [mm]	10.9



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 0772M

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	LeftHead, CHEEK, 0.00	UMTS Band 4	UMTS-FDD: Rel. 99, RMC, QPSK, 5.0 MHz, 10011	A	Ch. 1312	1712.400	7.78, 7.65,7.4

Test Setup

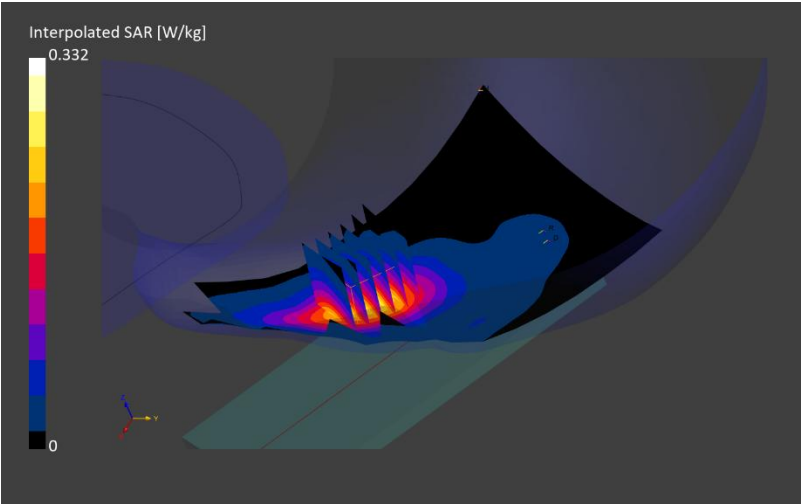
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-30	24.7	21.1	18.0.0.7250	Twin-SAM V8.0 – 2238	Head Simulating Liquid	1.30	42.1	EX3DV4 – SN7969, 2026-01-13	DAE4ip Sn1933, 2026-01-07

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.257
Power Drift [dB]	-0.02
Peak SAR (Extrapolated) [W/kg]	0.317
M2/M1 [%]	93.6
Dist 3dB Peak [mm]	12.1



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3BFV

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	UMTS Band 4	UMTS-FDD: Rel. 99, RMC, QPSK, 5.0 MHz, 10011	A	Ch. 1312	1712.400	7.78, 7.65, 7.4

Test Setup

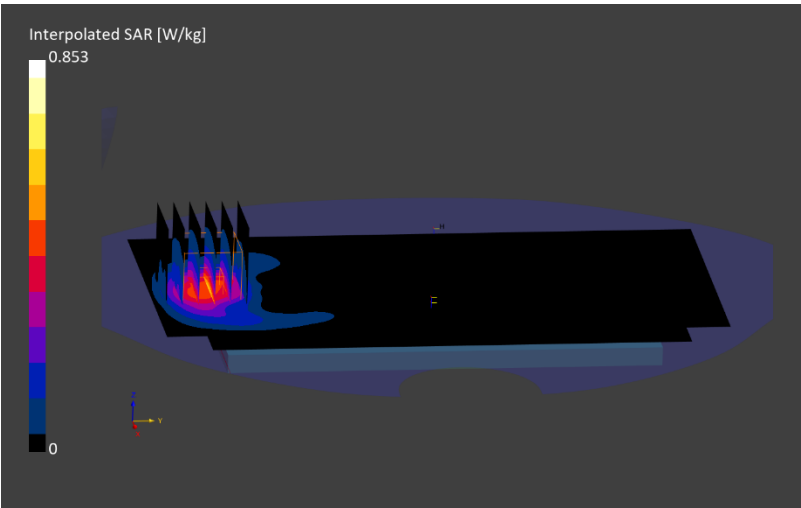
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-26	21.5	20.5	17.0.4.7034	Twin-SAM V8.0 – 2238	Head Simulating Liquid	1.29	41.0	EX3DV4 – SN7969, 2026-01-13	DAE4ip Sn1933, 2026-01-07

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.518
Power Drift [dB]	-0.07
Peak SAR (Extrapolated) [W/kg]	0.853
M2/M1 [%]	85.8
Dist 3dB Peak [mm]	9.2



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3BFV

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	LeftHead, CHEEK, 0.00	UMTS Band 2	UMTS-FDD: Rel. 99, RMC, QPSK, 5.0 MHz, 10011	A	Ch. 9400	1880.000	7.59, 7.46,7.22

Test Setup

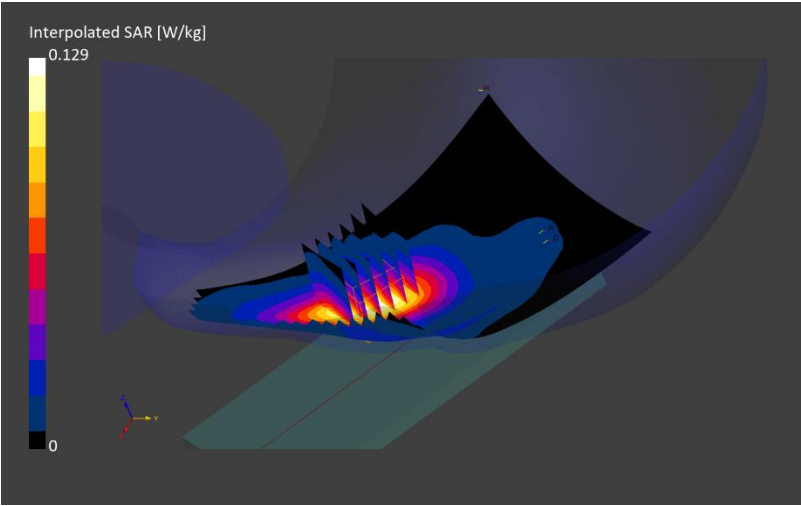
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-07	21.1	20	17.0.4.7034	Twin-SAM V8.0 – 2238	Head Simulating Liquid	1.40	41.5	EX3DV4 – SN7969, 2026-01-13	DAE4ip Sn1933, 2026-01-07

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.098
Power Drift [dB]	0
Peak SAR (Extrapolated) [W/kg]	0.129
M2/M1 [%]	93.7
Dist 3dB Peak [mm]	12.3



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H363H

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	UMTS Band 2	UMTS-FDD: Rel. 99, RMC, QPSK, 5.0 MHz, 10011	A	Ch. 9262	1852.400	7.59, 7.46, 7.22

Test Setup

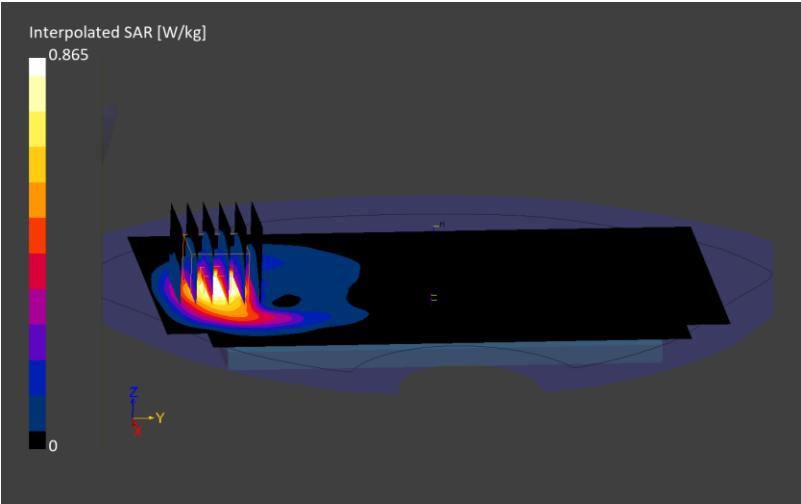
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-11	22.5	22.2	17.0.4.7034	Twin-SAM V8.0 – 2238	Head Simulating Liquid	1.36	40.5	EX3DV4 – SN7969, 2026-01-13	DAE4ip Sn1933, 2026-01-07

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.503
Power Drift [dB]	-0.01
Peak SAR (Extrapolated) [W/kg]	0.865
M2/M1 [%]	86.1
Dist 3dB Peak [mm]	8.4



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3A1T

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	LeftHead, TILT, 0.00	LTE Band 71	LTE-FDD: 20.0 MHz, QPSK, 50% RB (Low), 10297	E	Ch. 133297	680.500	9.65, 9.71,9.7

Test Setup

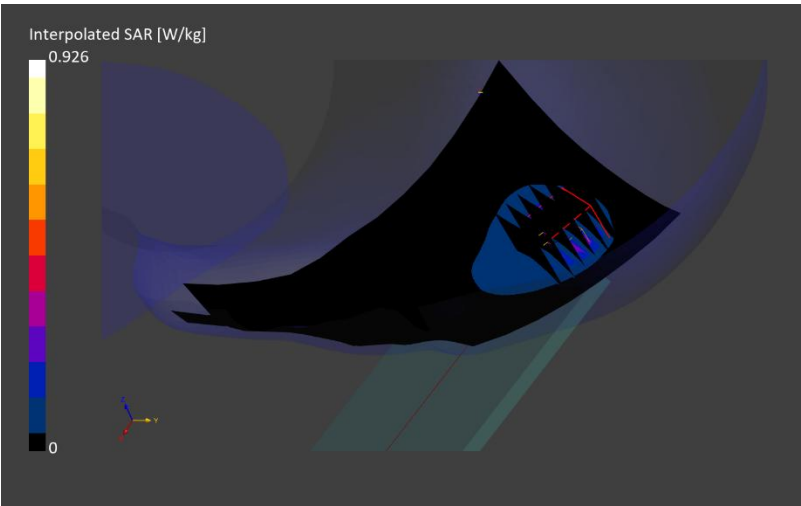
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-06	22.8	23.4	17.0.4.7034	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.870	41.2	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.293
Power Drift [dB]	0.01
Peak SAR (Extrapolated) [W/kg]	0.926
M2/M1 [%]	62.2
Dist 3dB Peak [mm]	7.0



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3A1T

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	LTE Band 71	LTE-FDD: 20.0 MHz, QPSK, 50% RB (Mid), 10297	A	Ch. 133297	680.500	9.65, 9.71,9.7

Test Setup

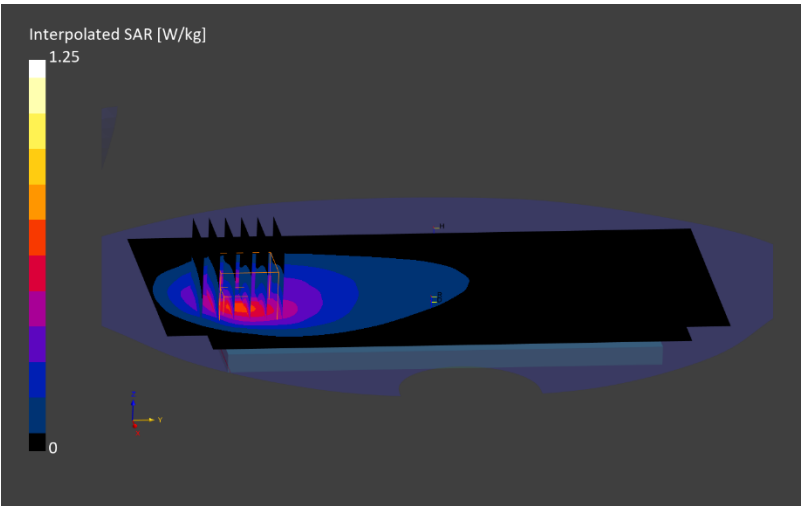
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-11	23.1	22.7	18.0.0.7250	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.869	40.7	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.588
Power Drift [dB]	-0.08
Peak SAR (Extrapolated) [W/kg]	1.25
M2/M1 [%]	75.9
Dist 3dB Peak [mm]	9.2



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3A1T

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	LeftHead, CHEEK, 0.00	LTE Band 12	LTE-FDD: 10.0 MHz, QPSK, 1 RB (Low), 10175	E	Ch. 23095	707.500	9.65, 9.71,9.7

Test Setup

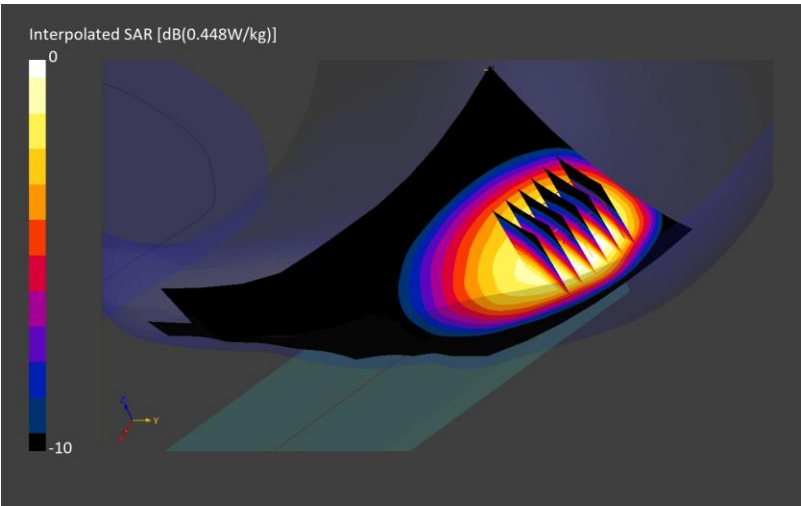
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-06	22.8	23.4	17.0.4.7034	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.879	41.1	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.447
Power Drift [dB]	-0.1
Peak SAR (Extrapolated) [W/kg]	1.22
M2/M1 [%]	66.3
Dist 3dB Peak [mm]	6.5



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3A1T

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	LTE Band 12	LTE-FDD: 10.0 MHz, QPSK, 50% RB (High), 10154	A	Ch. 23095	707.500	9.65, 9.71,9.7

Test Setup

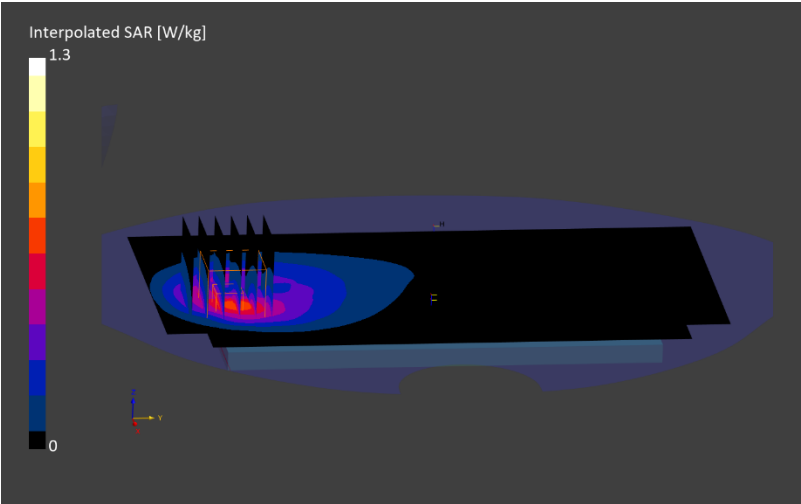
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-11	23.1	22.7	18.0.0.7250	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.877	40.6	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.613
Power Drift [dB]	0.03
Peak SAR (Extrapolated) [W/kg]	1.30
M2/M1 [%]	76.7
Dist 3dB Peak [mm]	8.5



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3A1T

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	LeftHead, CHEEK, 0.00	LTE Band 13	LTE-FDD: 10.0 MHz, QPSK, 50% RB (Low), 10154	E	Ch. 23230	782.000	9.65, 9.71,9.7

Test Setup

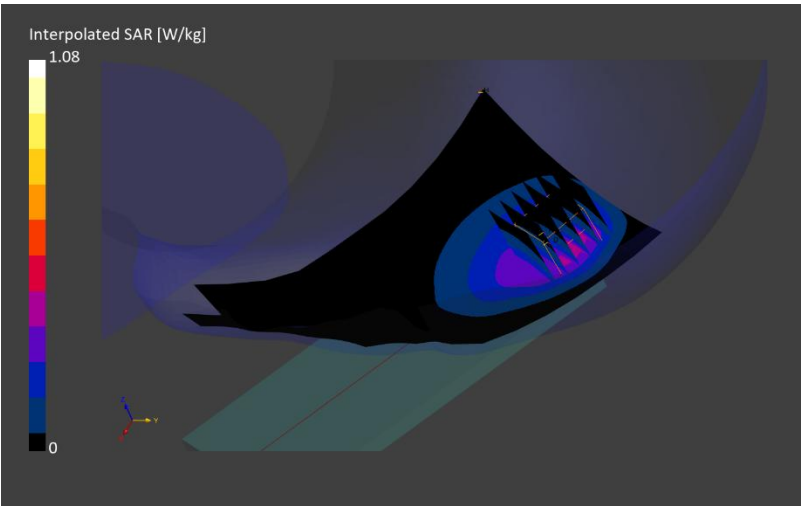
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-06	22.8	23.4	17.0.4.7034	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.903	40.9	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.413
Power Drift [dB]	0.03
Peak SAR (Extrapolated) [W/kg]	1.08
M2/M1 [%]	68.8
Dist 3dB Peak [mm]	8.7



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3A1T

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	LTE Band 13	LTE-FDD: 10.0 MHz, QPSK, 50% RB (High), 10154	A	Ch. 23230	782.000	9.65, 9.71,9.7

Test Setup

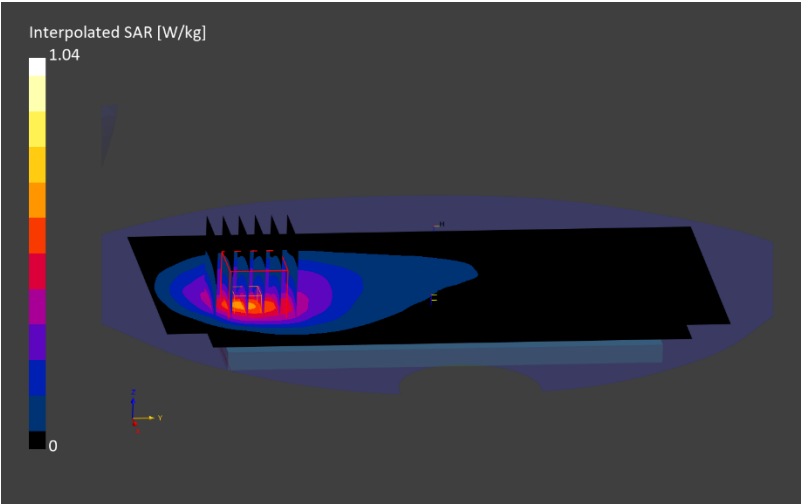
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-11	23.1	22.7	18.0.0.7250	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.899	40.4	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.533
Power Drift [dB]	0.02
Peak SAR (Extrapolated) [W/kg]	1.04
M2/M1 [%]	80.5
Dist 3dB Peak [mm]	9.7



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3A1T

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	LeftHead, TILT, 0.00	LTE Band 14	LTE-FDD: 10.0 MHz, QPSK, 1 RB (Low), 10175	E	Ch. 23330	793.000	9.65, 9.71,9.7

Test Setup

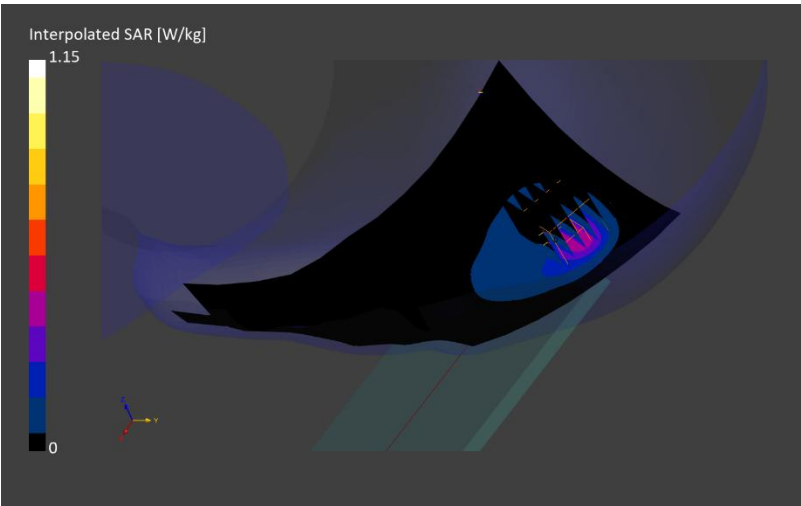
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-06	22.8	23.4	17.0.4.7034	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.907	40.9	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.392
Power Drift [dB]	0.03
Peak SAR (Extrapolated) [W/kg]	1.15
M2/M1 [%]	65.3
Dist 3dB Peak [mm]	6.5



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3A1T

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	LTE Band 14	LTE-FDD: 10.0 MHz, QPSK, 50% RB (Low), 10154	A	Ch. 23330	793.000	9.65, 9.71,9.7

Test Setup

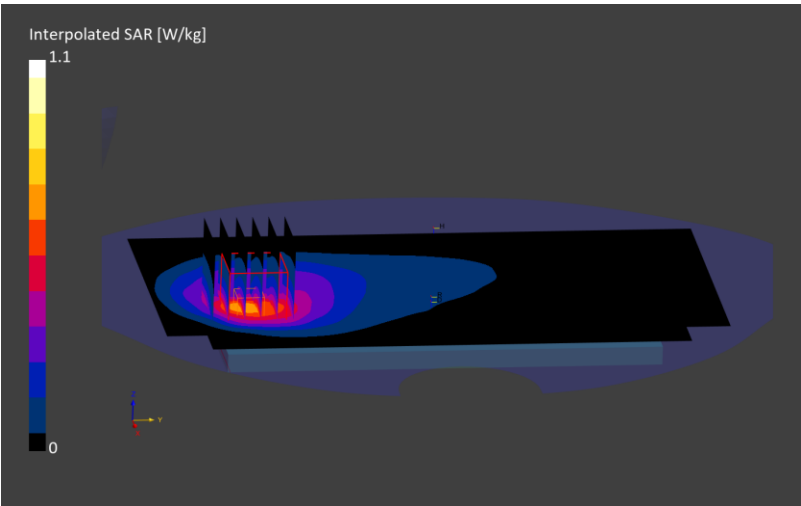
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-11	23.1	22.7	18.0.0.7250	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.903	40.4	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.582
Power Drift [dB]	0
Peak SAR (Extrapolated) [W/kg]	1.10
M2/M1 [%]	80.1
Dist 3dB Peak [mm]	11.9



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H39GJ

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	LeftHead, TILT, 0.00	LTE Band 26	LTE-FDD: 15.0 MHz, QPSK, 50% RB (Low), 10160	E	Ch. 26865	831.500	9.17, 9.24,9.23

Test Setup

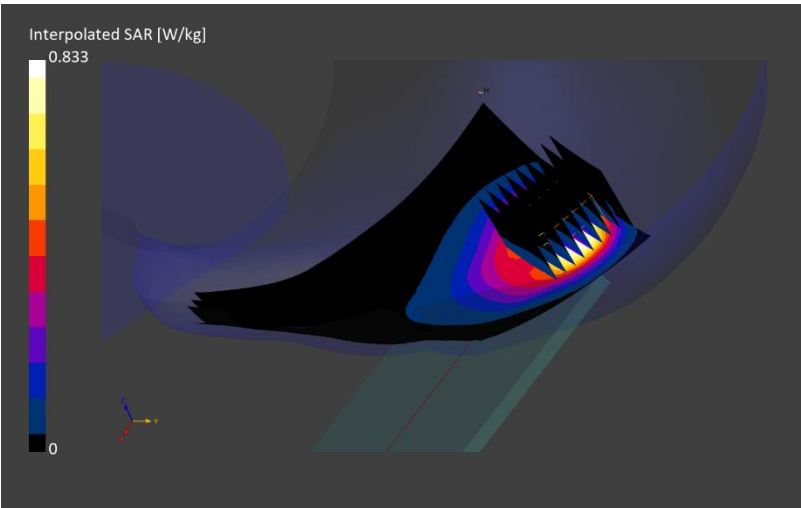
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-01	21.7	21.8	17.0.4.7034	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.896	43.6	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	38.4 x 38.4 x 31.2
Grid Steps [mm]	15.0 x 15.0	4.8 x 4.8 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.31
Power Drift [dB]	0
Peak SAR (Extrapolated) [W/kg]	0.833
M2/M1 [%]	73.1
Dist 3dB Peak [mm]	6.8



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3A1T

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	LTE Band 26	LTE-FDD: 15.0 MHz, QPSK, 50% RB (Low), 10160	A	Ch. 26865	831.500	9.17, 9.24,9.23

Test Setup

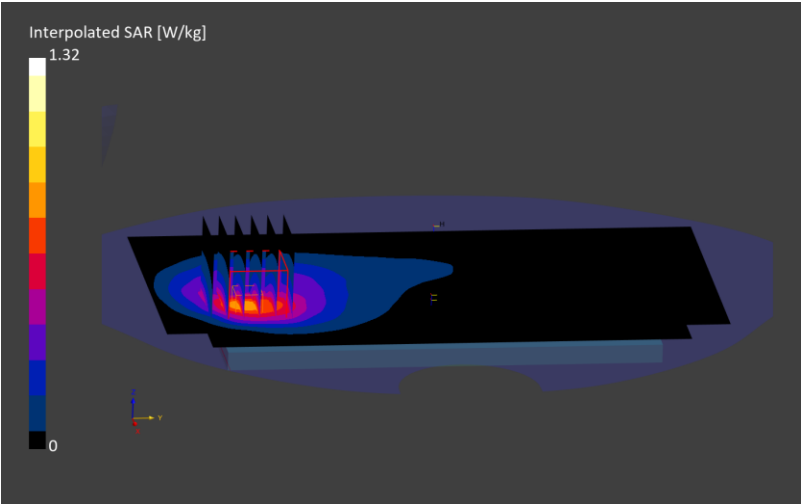
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-11	23.1	22.7	17.0.4.7034	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.916	40.3	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.708
Power Drift [dB]	0
Peak SAR (Extrapolated) [W/kg]	1.32
M2/M1 [%]	80.6
Dist 3dB Peak [mm]	11.1



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3BFV

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	LeftHead, CHEEK, 0.00	LTE Band 5	LTE-FDD: 10.0 MHz, QPSK, 1 RB (Low), 10175	E	Ch. 20525	836.500	9.17, 9.24,9.23

Test Setup

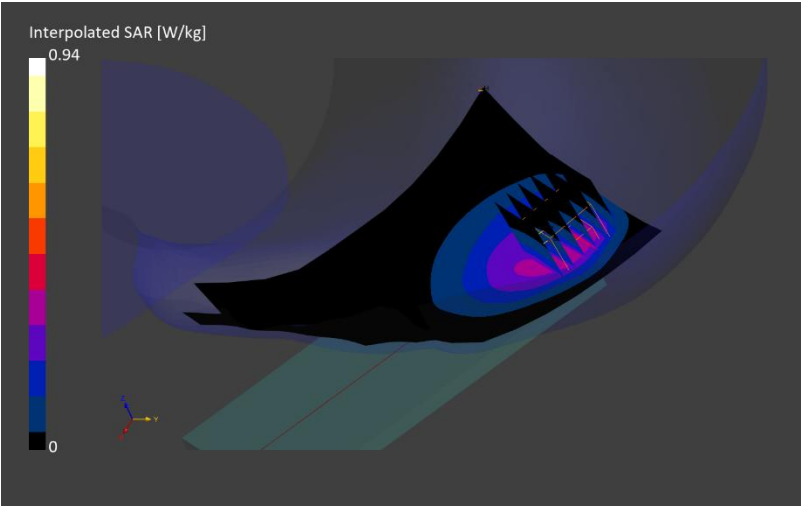
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-01	21.7	21.8	17.0.4.7034	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.898	43.6	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.378
Power Drift [dB]	0
Peak SAR (Extrapolated) [W/kg]	0.939
M2/M1 [%]	71.4
Dist 3dB Peak [mm]	7.4



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3A1T

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	LTE Band 5	LTE-FDD: 10.0 MHz, QPSK, 1 RB (High), 10175	A	Ch. 20525	836.500	9.17, 9.24,9.23

Test Setup

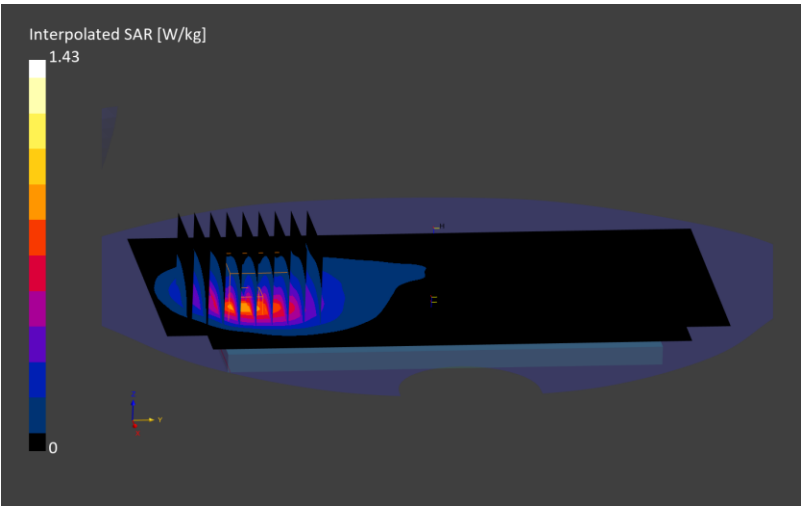
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-11	23.1	22.7	17.0.4.7034	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.917	40.3	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	42.0 x 48.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.761
Power Drift [dB]	0.03
Peak SAR (Extrapolated) [W/kg]	1.43
M2/M1 [%]	82.1
Dist 3dB Peak [mm]	11.1



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3BFV

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	RightHead, TILT, 0.00	LTE Band 66	LTE-FDD: 20.0 MHz, QPSK, 100% RB, 10100	F	Ch. 132072	1720.000	7.78, 7.65, 7.4

Test Setup

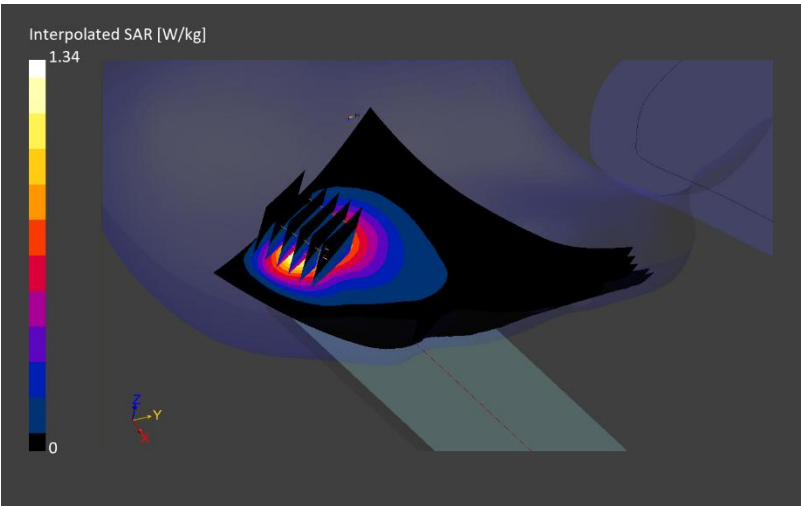
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-26	21.5	20.5	17.0.4.7034	Twin-SAM V8.0 – 2238	Head Simulating Liquid	1.30	40.9	EX3DV4 – SN7969, 2026-01-13	DAE4ip Sn1933, 2026-01-07

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.7
Power Drift [dB]	-0.01
Peak SAR (Extrapolated) [W/kg]	1.34
M2/M1 [%]	79.2
Dist 3dB Peak [mm]	7.4



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3BFV

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	LTE Band 66	LTE-FDD: 20.0 MHz, QPSK, 50% RB (High), 10297	A	Ch. 132572	1770.000	7.78, 7.65, 7.4

Test Setup

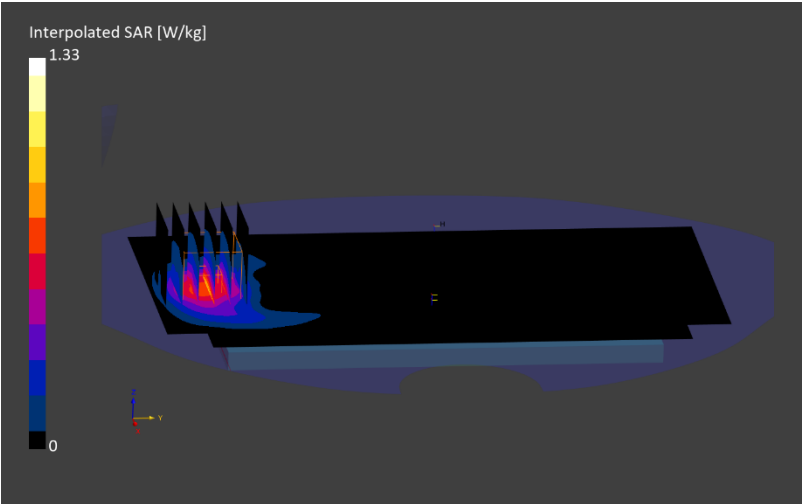
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-26	21.5	20.5	17.0.4.7034	Twin-SAM V8.0 – 2238	Head Simulating Liquid	1.33	40.9	EX3DV4 – SN7969, 2026-01-13	DAE4ip Sn1933, 2026-01-07

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.773
Power Drift [dB]	-0.01
Peak SAR (Extrapolated) [W/kg]	1.33
M2/M1 [%]	84.1
Dist 3dB Peak [mm]	9.2



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H39GJ

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	RightHead, TILT, 0.00	LTE Band 25	LTE-FDD: 20.0 MHz, QPSK, 1 RB (Mid), 10169	F	Ch. 26140	1860.000	7.23, 6.96,6.94

Test Setup

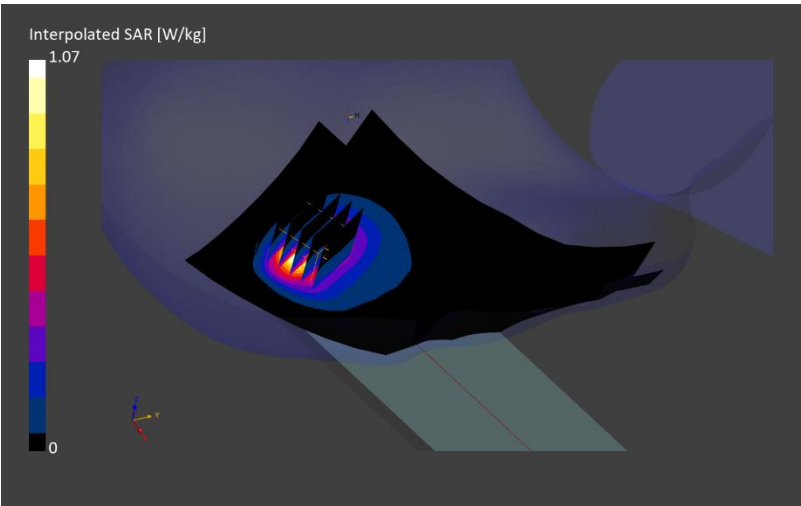
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-06	22.7	22.4	17.0.4.7034	Twin-SAM V8.0 – 2164	Head Simulating Liquid	1.37	40.9	EX3DV4 – SN7853, 2025-11-07	DAE4ip Sn1844, 2025-11-05

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.535
Power Drift [dB]	0.04
Peak SAR (Extrapolated) [W/kg]	1.07
M2/M1 [%]	80.6
Dist 3dB Peak [mm]	7.3



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3QQT

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	LTE Band 25	LTE-FDD: 20.0 MHz, QPSK, 50% RB (Low), 10297	A	Ch. 26140	1860.000	7.59, 7.46,7.22

Test Setup

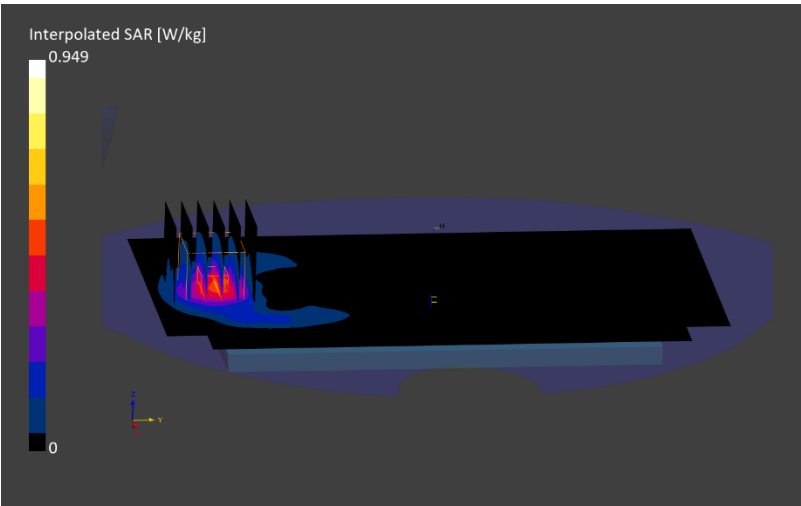
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-01	20.8	21	17.0.4.7034	Twin-SAM V8.0 – 2238	Head Simulating Liquid	1.34	39.8	EX3DV4 – SN7969, 2026-01-13	DAE4ip Sn1933, 2026-01-07

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.537
Power Drift [dB]	-0.1
Peak SAR (Extrapolated) [W/kg]	0.949
M2/M1 [%]	84.6
Dist 3dB Peak [mm]	8.1



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3KAA

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	RightHead, CHEEK, 0.00	LTE Band 30	LTE-FDD: 10.0 MHz, QPSK, 1 RB (Low), 10175	F	Ch. 27710	2310.000	7.11, 7.69,7.07

Test Setup

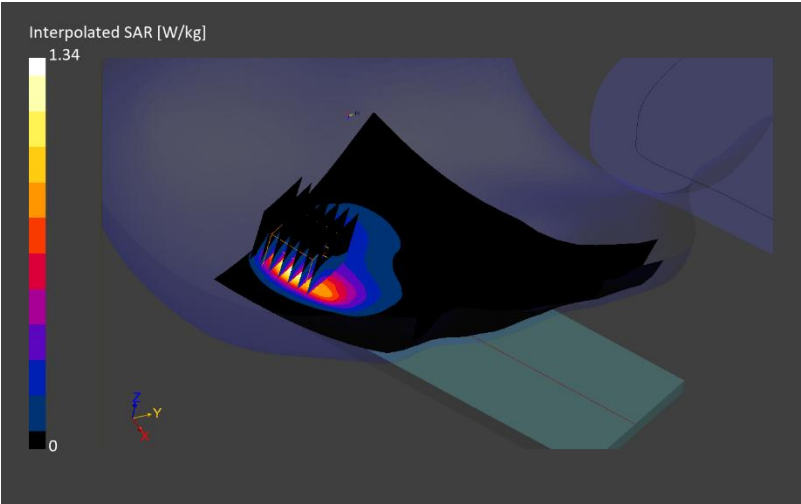
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-12	24.7	23.1	17.0.4.7034	Twin-SAM V8.0 – 2165	Head Simulating Liquid	1.66	40.1	EX3DV4 – SN7872, 2025-08-08	DAE4ip Sn1843, 2025-07-30

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.643
Power Drift [dB]	0.06
Peak SAR (Extrapolated) [W/kg]	1.34
M2/M1 [%]	79.9
Dist 3dB Peak [mm]	8.1



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3KAA

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	LTE Band 30	LTE-FDD: 10.0 MHz, QPSK, 50% RB (High), 10154	B	Ch. 27710	2310.000	7.11, 7.69,7.07

Test Setup

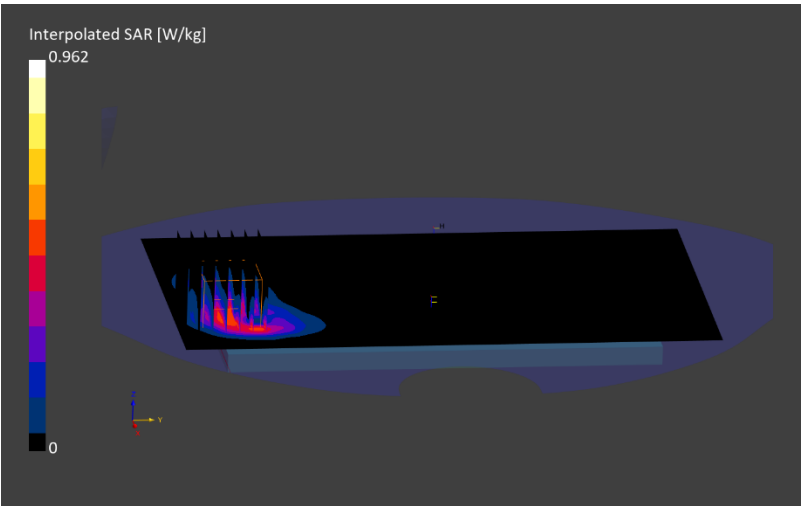
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-12	24.7	23.1	17.0.4.7034	Twin-SAM V8.0 – 2165	Head Simulating Liquid	1.66	40.1	EX3DV4 – SN7872, 2025-08-08	DAE4ip Sn1843, 2025-07-30

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.416
Power Drift [dB]	0.08
Peak SAR (Extrapolated) [W/kg]	0.962
M2/M1 [%]	76.9
Dist 3dB Peak [mm]	6.0



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 0087M

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	RightHead, CHEEK, 0.00	LTE Band 7	LTE-FDD: 20.0 MHz, QPSK, 100% RB, 10100	F	Ch. 20850	2510.000	7.07, 6.81,6.79

Test Setup

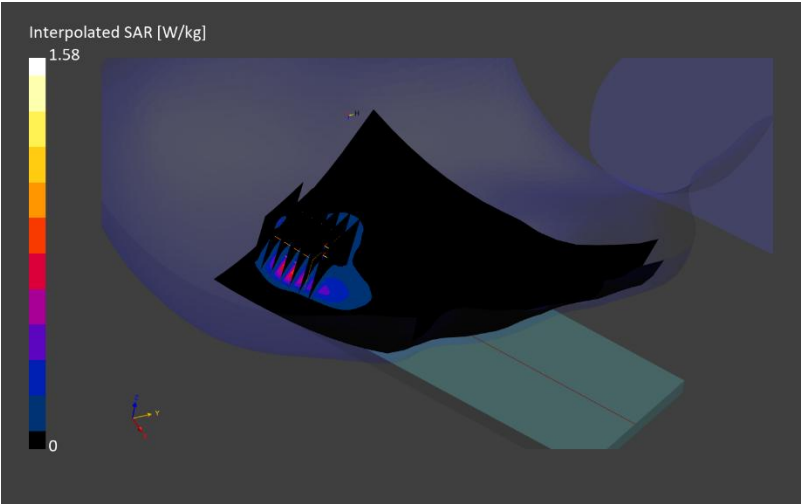
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-01	21.9	21.8	17.0.4.7034	Twin-SAM V8.0 – 2164	Head Simulating Liquid	1.83	40.4	EX3DV4 – SN7853, 2025-11-07	DAE4ip Sn1844, 2025-11-05

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.746
Power Drift [dB]	0.17
Peak SAR (Extrapolated) [W/kg]	1.58
M2/M1 [%]	81.0
Dist 3dB Peak [mm]	7.3



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 0087M

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	LTE Band 7	LTE-FDD: 20.0 MHz, QPSK, 50% RB (High), 10297	F	Ch. 20850	2510.000	7.07, 6.81,6.79

Test Setup

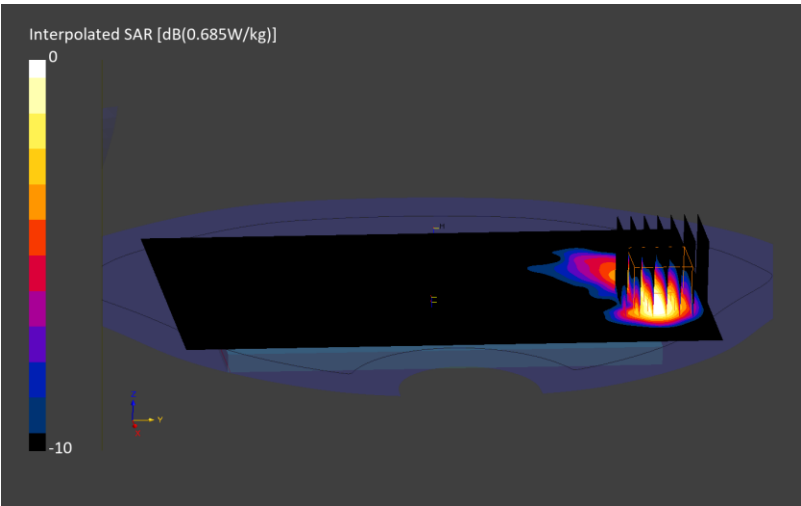
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-01	21.9	21.8	17.0.4.7034	Twin-SAM V8.0 – 2164	Head Simulating Liquid	1.83	40.4	EX3DV4 – SN7853, 2025-11-07	DAE4ip Sn1844, 2025-11-05

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.506
Power Drift [dB]	0.03
Peak SAR (Extrapolated) [W/kg]	1.03
M2/M1 [%]	81.6
Dist 3dB Peak [mm]	7.0



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3BFV

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	RightHead, CHEEK, 0.00	LTE Band 41	LTE-TDD: 20.0 MHz, QPSK, UL/DL CFG: 0, SSC: 7, 50% RB (Mid), 10494	F	Ch. 40620	2593.000	7.07, 6.81,6.79

Test Setup

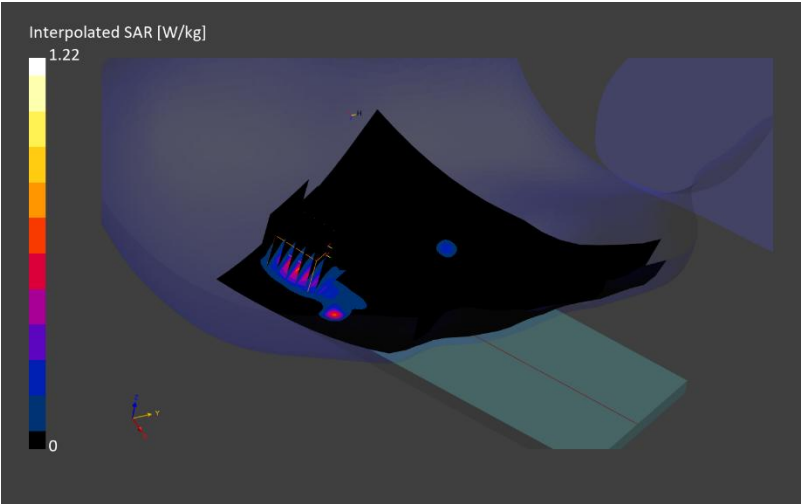
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-27	22.8	22.1	17.0.4.7034	Twin-SAM V8.0 – 2164	Head Simulating Liquid	1.94	40.1	EX3DV4 – SN7853, 2025-11-07	DAE4ip Sn1844, 2025-11-05

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.569
Power Drift [dB]	0.01
Peak SAR (Extrapolated) [W/kg]	1.22
M2/M1 [%]	80.2
Dist 3dB Peak [mm]	7.7



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H363H

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	LTE Band 41	LTE-TDD: 20.0 MHz, QPSK, UL/DL CFG: 0, SSC: 7, 50% RB (Mid), 10494	B	Ch. 41055	2636.500	6.87, 6.85,6.47

Test Setup

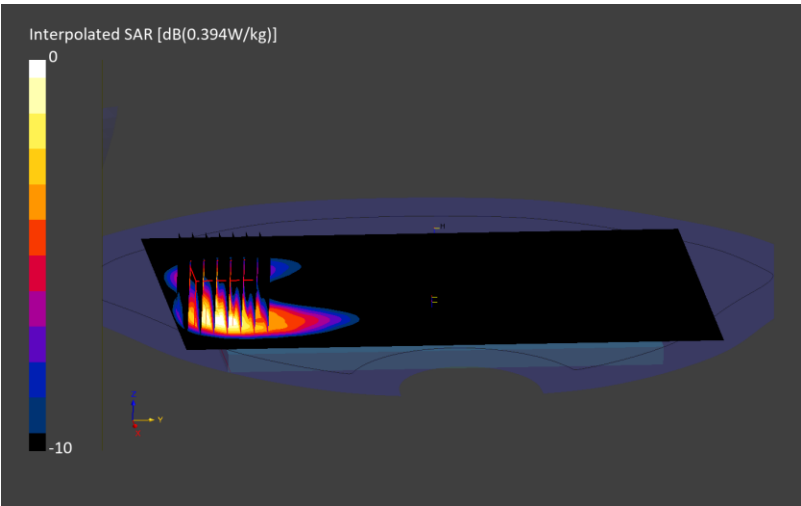
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-03	21.9	21.9	17.0.4.7034	Twin-SAM V8.0 – 2159	Head Simulating Liquid	1.90	38.7	EX3DV4 – SN7857, 2025-12-09	DAE4ip Sn1838, 2025-12-04

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.315
Power Drift [dB]	0.02
Peak SAR (Extrapolated) [W/kg]	0.689
M2/M1 [%]	80.1
Dist 3dB Peak [mm]	6.5



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H39GJ

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	RightHead, TILT, 0.00	LTE Band 48	LTE-TDD: 20.0 MHz, QPSK, UL/DL CFG: 0, SSC: 7, 1 RB (Low), 10435	F	Ch. 56640	3690.000	6.2, 5.97,5.95

Test Setup

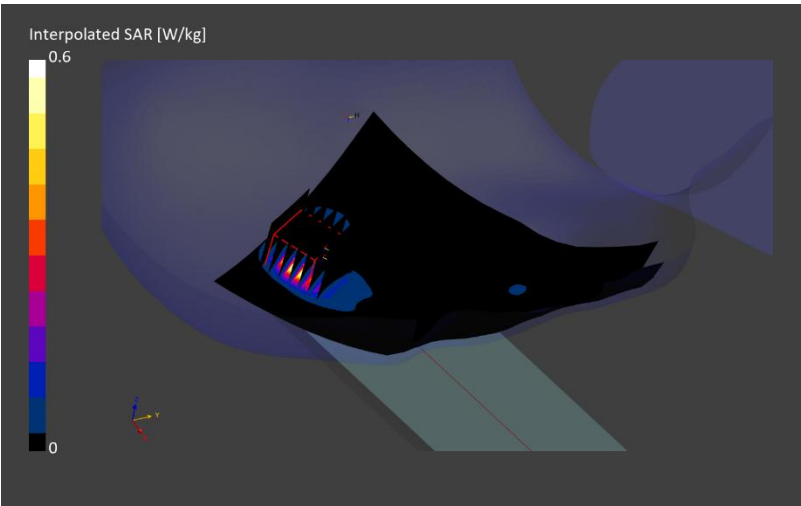
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-07	20.5	20.9	17.0.4.7034	Twin-SAM V8.0 – 2164	Head Simulating Liquid	2.90	39.4	EX3DV4 – SN7853, 2025-11-07	DAE4ip Sn1844, 2025-11-05

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 29.1
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.538
Power Drift [dB]	0.02
Peak SAR (Extrapolated) [W/kg]	1.56
M2/M1 [%]	74.0
Dist 3dB Peak [mm]	6.4



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3A1T

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	LTE Band 48	LTE-TDD: 20.0 MHz, QPSK, UL/DL CFG: 0, SSC: 7, 50% RB (High), 10494	F	Ch. 56207	3646.700	6.3, 6.81,6.26

Test Setup

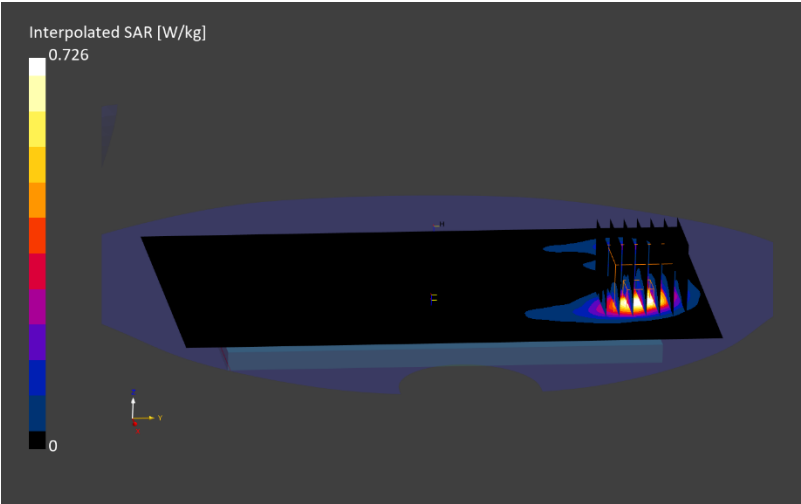
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-03	21.9	20.8	17.0.4.7034	Twin-SAM V8.0 – 2165	Head Simulating Liquid	2.91	39.4	EX3DV4 – SN7872, 2025-08-08	DAE4ip Sn1843, 2025-07-30

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 29.1
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.289
Power Drift [dB]	-0.13
Peak SAR (Extrapolated) [W/kg]	0.726
M2/M1 [%]	74.9
Dist 3dB Peak [mm]	7.9



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 0152M

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	LeftHead, CHEEK, 0.00	NR Band n71	NR FR1 FDD: DFT-s-OFDM, 20.0 MHz, QPSK, 15 kHz, 1 RB (Low), 10931	E	Ch. 136100	680.500	9.65, 9.71,9.7

Test Setup

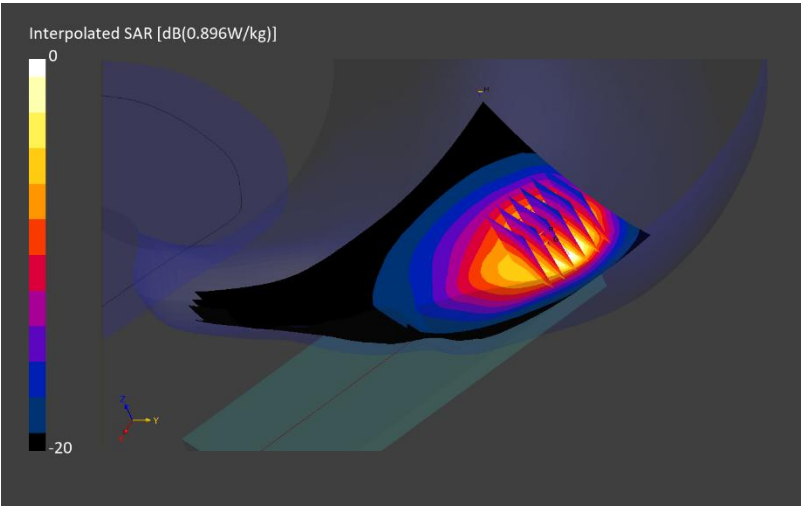
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-08	23	21.5	17.0.4.7034	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.847	43.4	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.362
Power Drift [dB]	-0.02
Peak SAR (Extrapolated) [W/kg]	0.896
M2/M1 [%]	69.0
Dist 3dB Peak [mm]	8.5



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H363H

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	NR Band n71	NR FR1 FDD: DFT-s-OFDM, 20.0 MHz, QPSK, 15 kHz, 1 RB (Mid), 10931	A	Ch. 136100	680.500	9.62, 9.46,9.15

Test Setup

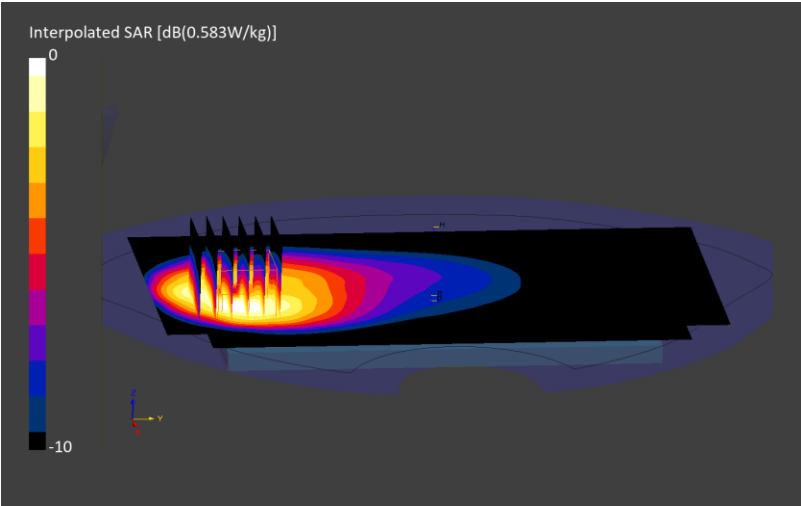
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-20	21.8	20.5	17.0.4.7034	Twin-SAM V8.0 – 2238	Head Simulating Liquid	0.825	44.0	EX3DV4 – SN7969, 2026-01-13	DAE4ip Sn1933, 2026-01-07

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.496
Power Drift [dB]	-0.04
Peak SAR (Extrapolated) [W/kg]	0.887
M2/M1 [%]	77.0
Dist 3dB Peak [mm]	9.7



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3QQT

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	LeftHead, CHEEK, 0.00	NR Band n12	NR FR1 FDD: DFT-s-OFDM, 15.0 MHz, QPSK, 15 kHz, 1 RB (Low), 10930	E	Ch. 141500	707.500	9.65, 9.71,9.7

Test Setup

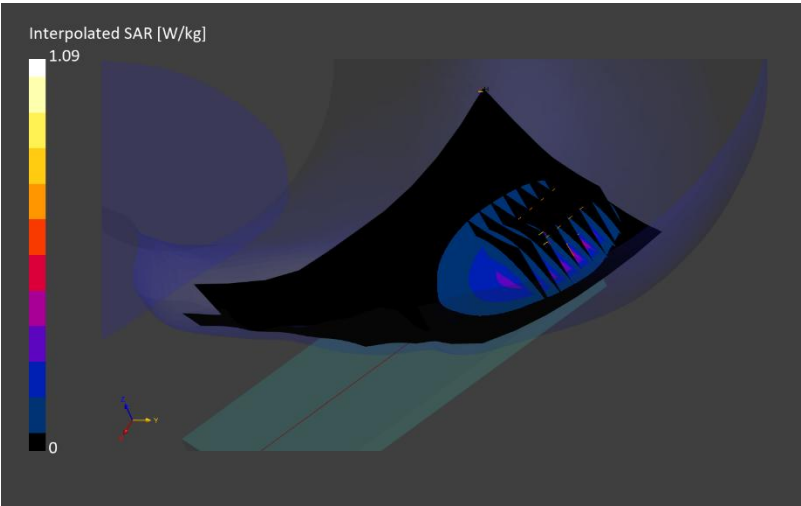
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-01	21.7	21.8	17.0.4.7034	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.853	43.9	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	42.0 x 42.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.44
Power Drift [dB]	-0.05
Peak SAR (Extrapolated) [W/kg]	1.10
M2/M1 [%]	69.3
Dist 3dB Peak [mm]	7.4



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H363H

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	NR Band n12	NR FR1 FDD: DFT-s-OFDM, 15.0 MHz, QPSK, 15 kHz, 1 RB (High), 10930	A	Ch. 141500	707.500	9.62, 9.46,9.15

Test Setup

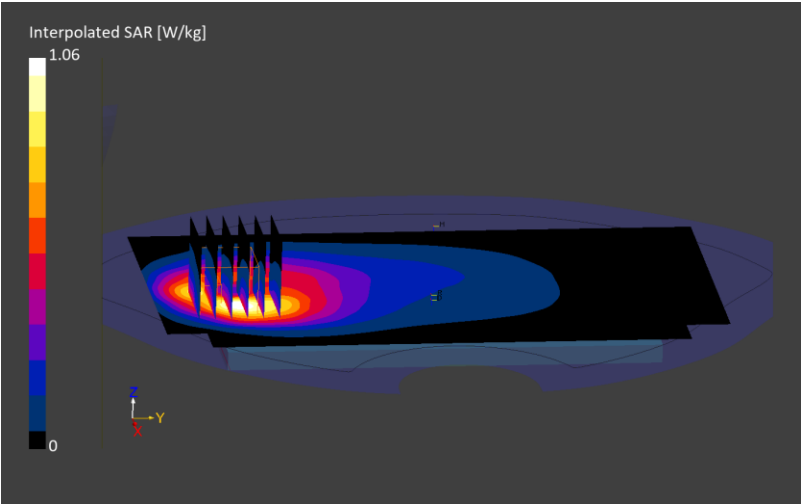
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-20	21.8	20.5	17.0.4.7034	Twin-SAM V8.0 – 2238	Head Simulating Liquid	0.834	43.9	EX3DV4 – SN7969, 2026-01-13	DAE4ip Sn1933, 2026-01-07

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.552
Power Drift [dB]	0.02
Peak SAR (Extrapolated) [W/kg]	1.06
M2/M1 [%]	78.0
Dist 3dB Peak [mm]	7.6



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3QQT

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	LeftHead, CHEEK, 0.00	NR Band n14	NR FR1 FDD: DFT-s-OFDM, 10.0 MHz, QPSK, 15 kHz, 50% RB (Low), 10937	E	Ch. 158600	793.000	9.65, 9.71,9.7

Test Setup

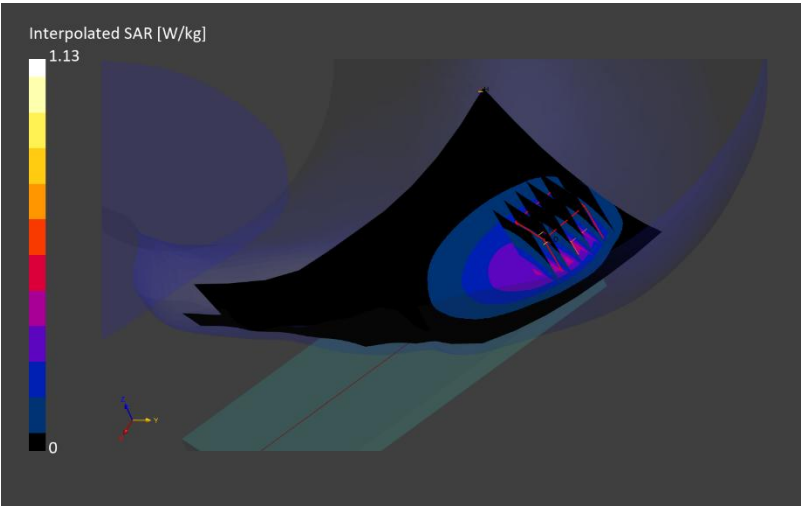
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-01	21.7	21.8	17.0.4.7034	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.882	43.7	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.438
Power Drift [dB]	0.03
Peak SAR (Extrapolated) [W/kg]	1.13
M2/M1 [%]	68.0
Dist 3dB Peak [mm]	7.7



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H363H

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	NR Band n14	NR FR1 FDD: DFT-s-OFDM, 10.0 MHz, QPSK, 15 kHz, 50% RB (Low), 10937	A	Ch. 158600	793.000	9.62, 9.46,9.15

Test Setup

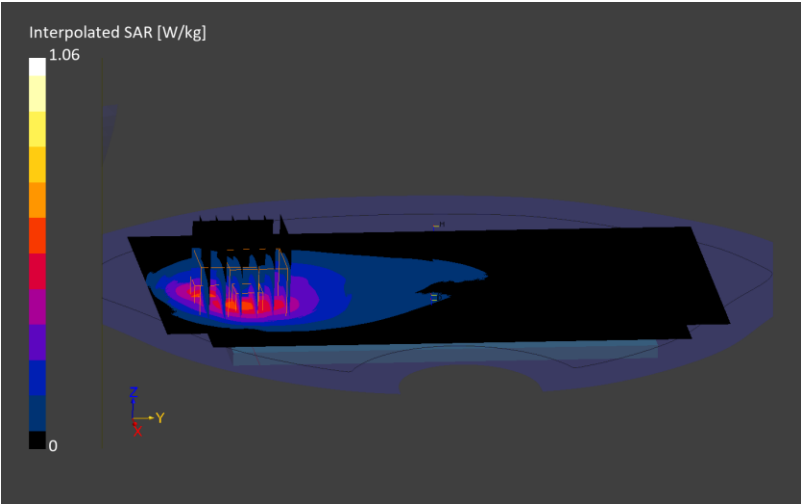
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-20	21.8	20.5	17.0.4.7034	Twin-SAM V8.0 – 2238	Head Simulating Liquid	0.864	43.7	EX3DV4 – SN7969, 2026-01-13	DAE4ip Sn1933, 2026-01-07

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.479
Power Drift [dB]	-0.1
Peak SAR (Extrapolated) [W/kg]	0.808
M2/M1 [%]	82.5
Dist 3dB Peak [mm]	12.0



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3QQT

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	LeftHead, CHEEK, 0.00	NR Band n26	NR FR1 FDD: DFT-s-OFDM, 20.0 MHz, QPSK, 15 kHz, 1 RB (Low), 10931	E	Ch. 166300	831.500	9.17, 9.24,9.23

Test Setup

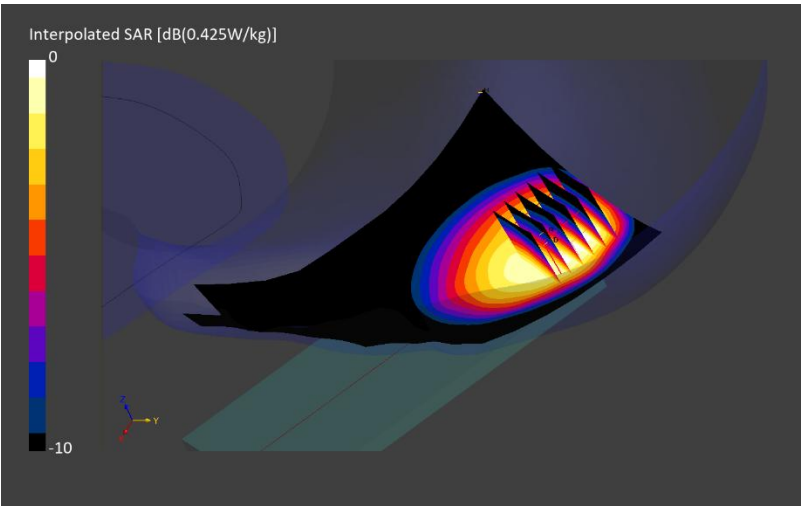
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-01	21.7	21.8	17.0.4.7034	Twin-SAM V8.0 - 2233	Head Simulating Liquid	0.896	43.6	EX3DV4 - SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 10.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.459
Power Drift [dB]	0.04
Peak SAR (Extrapolated) [W/kg]	1.08
M2/M1 [%]	70.7
Dist 3dB Peak [mm]	10.8



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3QQT

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	NR Band n26	NR FR1 FDD: DFT-s-OFDM, 20.0 MHz, QPSK, 15 kHz, 1 RB (Mid), 10931	A	Ch. 166300	831.500	9.48, 9.32,9.02

Test Setup

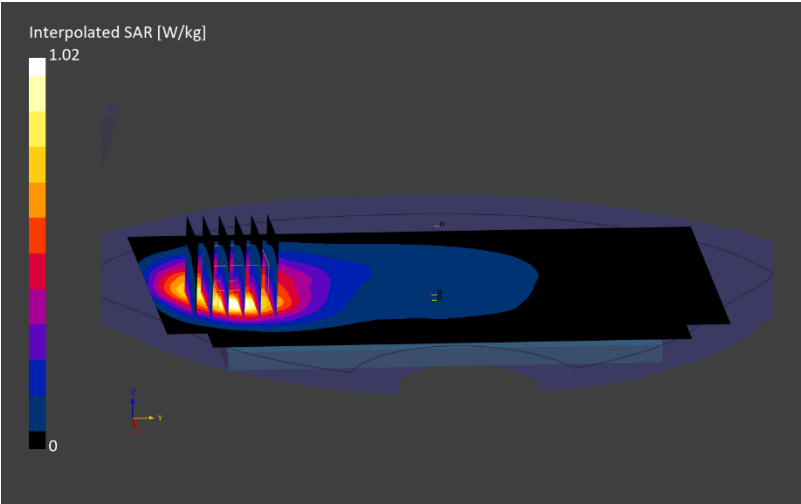
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-20	21.8	20.5	17.0.4.7034	Twin-SAM V8.0 – 2238	Head Simulating Liquid	0.878	43.6	EX3DV4 – SN7969, 2026-01-13	DAE4ip Sn1933, 2026-01-07

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.612
Power Drift [dB]	0
Peak SAR (Extrapolated) [W/kg]	1.02
M2/M1 [%]	84.4
Dist 3dB Peak [mm]	11.9



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3QQT

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	LeftHead, TILT, 0.00	NR Band n5	NR FR1 FDD: DFT-s-OFDM, 20.0 MHz, QPSK, 15 kHz, 1 RB (Low), 10931	E	Ch. 167300	836.500	9.17, 9.24,9.23

Test Setup

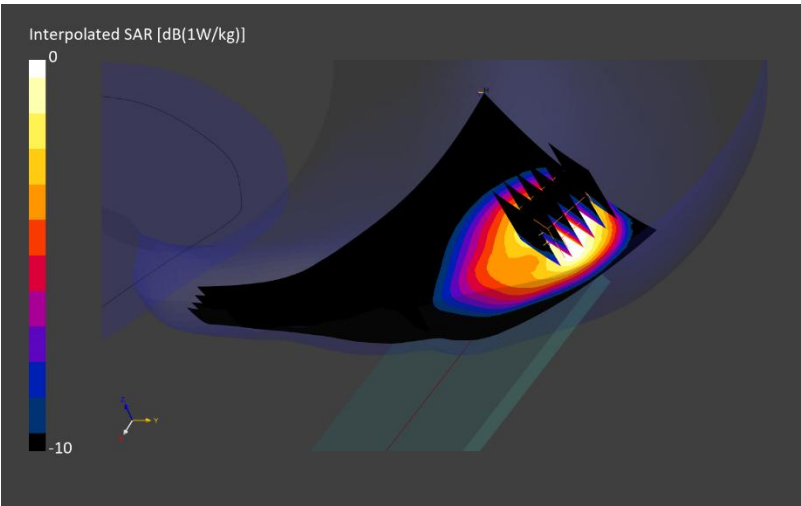
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-01	21.7	21.8	17.0.4.7034	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.898	43.6	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.422
Power Drift [dB]	0.01
Peak SAR (Extrapolated) [W/kg]	1.00
M2/M1 [%]	73.0
Dist 3dB Peak [mm]	6.2



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3QQT

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	NR Band n5	NR FR1 FDD: DFT-s-OFDM, 20.0 MHz, QPSK, 15 kHz, 1 RB (High), 10931	A	Ch. 167300	836.500	9.17, 9.24,9.23

Test Setup

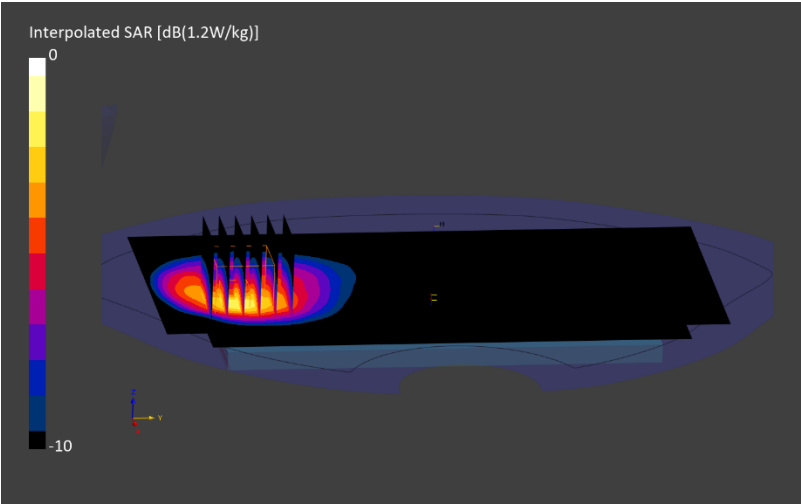
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-18	20.5	21.3	17.0.4.7034	Twin-SAM V8.0 – 2233	Head Simulating Liquid	0.879	45.5	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.686
Power Drift [dB]	0
Peak SAR (Extrapolated) [W/kg]	1.20
M2/M1 [%]	82.6
Dist 3dB Peak [mm]	12.0



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H39GJ

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	RightHead, TILT, 0.00	NR Band n70	NR FR1 FDD: DFT-s-OFDM, 15.0 MHz, QPSK, 15 kHz, 100% RB (Mid), 10946	F	Ch. 340500	1702.500	7.68, 7.4,7.37

Test Setup

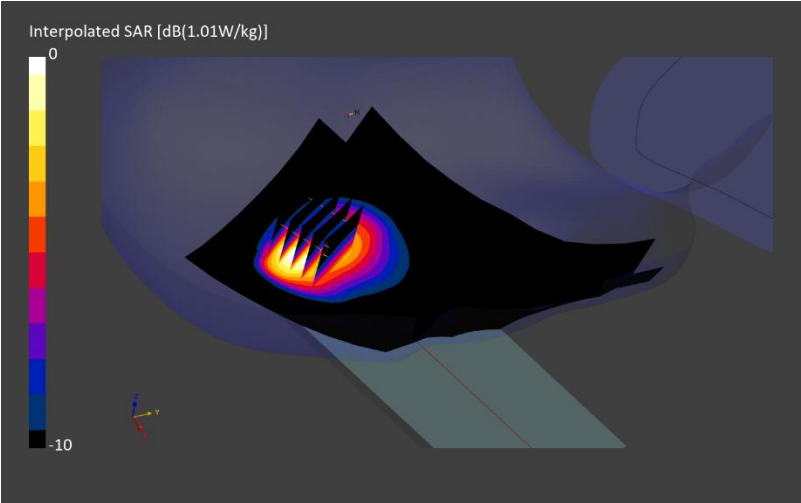
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-06	22.7	22.4	17.0.4.7034	Twin-SAM V8.0 – 2164	Head Simulating Liquid	1.29	41.2	EX3DV4 – SN7853, 2025-11-07	DAE4ip Sn1844, 2025-11-05

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.879
Power Drift [dB]	-0.05
Peak SAR (Extrapolated) [W/kg]	1.71
M2/M1 [%]	78.8
Dist 3dB Peak [mm]	8.5



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3A1T

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	NR Band n70	NR FR1 FDD: DFT-s-OFDM, 15.0 MHz, QPSK, 15 kHz, 100% RB (Mid), 10946	A	Ch. 340500	1702.500	7.78, 7.65, 7.4

Test Setup

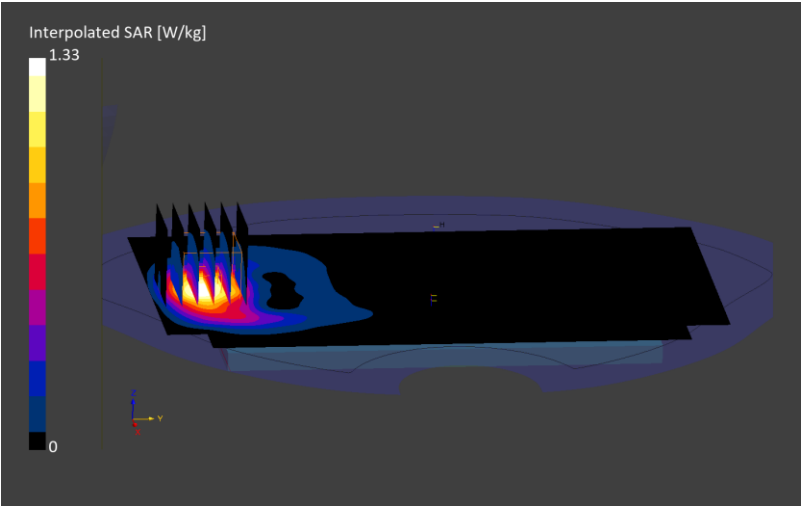
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-07	21.1	20	17.0.4.7034	Twin-SAM V8.0 – 2238	Head Simulating Liquid	1.29	41.8	EX3DV4 – SN7969, 2026-01-13	DAE4ip Sn1933, 2026-01-07

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.827
Power Drift [dB]	0
Peak SAR (Extrapolated) [W/kg]	1.41
M2/M1 [%]	85.3
Dist 3dB Peak [mm]	8.4



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H39GJ

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	RightHead, TILT, 0.00	NR Band n66	NR FR1 FDD: DFT-s-OFDM, 40.0 MHz, QPSK, 15 kHz, 1 RB (Low), 10934	F	Ch. 349000	1745.000	7.78, 7.65, 7.4

Test Setup

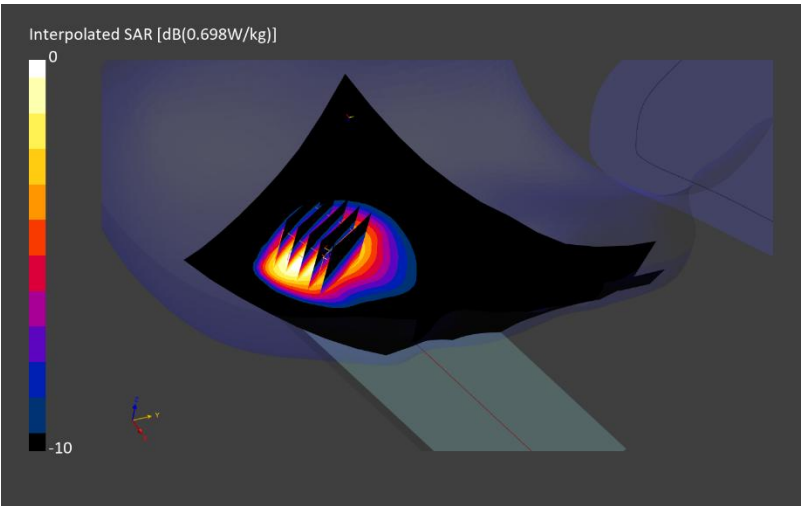
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-01	20.8	21	17.0.4.7034	Twin-SAM V8.0 – 2238	Head Simulating Liquid	1.28	40.0	EX3DV4 – SN7969, 2026-01-13	DAE4ip Sn1933, 2026-01-07

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.727
Power Drift [dB]	0.01
Peak SAR (Extrapolated) [W/kg]	1.45
M2/M1 [%]	79.8
Dist 3dB Peak [mm]	7.3



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H39GJ

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	NR Band n66	NR FR1 FDD: DFT-s-OFDM, 40.0 MHz, QPSK, 15 kHz, 100% RB (Mid), 10950	A	Ch. 349000	1745.000	7.68, 7.4,7.37

Test Setup

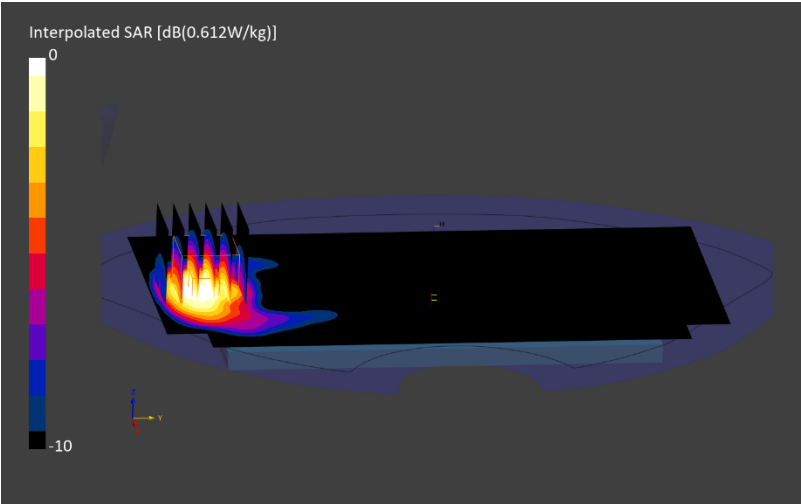
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-20	21.3	21.1	17.0.4.7034	Twin-SAM V8.0 – 2164	Head Simulating Liquid	1.35	43.8	EX3DV4 – SN7853, 2025-11-07	DAE4ip Sn1844, 2025-11-05

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.615
Power Drift [dB]	0.01
Peak SAR (Extrapolated) [W/kg]	1.09
M2/M1 [%]	83.1
Dist 3dB Peak [mm]	8.4



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H39GJ

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	RightHead, TILT, 0.00	NR Band n25	NR FR1 FDD: DFT-s-OFDM, 40.0 MHz, QPSK, 15 kHz, 50% RB (Low), 10942	F	Ch. 376500	1882.500	7.23, 6.96,6.94

Test Setup

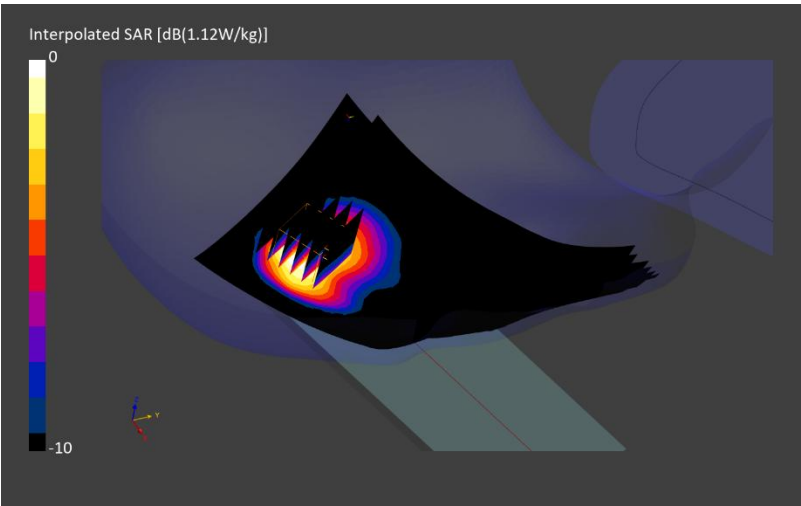
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-06	22.7	22.4	17.0.4.7034	Twin-SAM V8.0 – 2164	Head Simulating Liquid	1.38	40.8	EX3DV4 – SN7853, 2025-11-07	DAE4ip Sn1844, 2025-11-05

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.573
Power Drift [dB]	-0.02
Peak SAR (Extrapolated) [W/kg]	1.12
M2/M1 [%]	81.0
Dist 3dB Peak [mm]	8.5



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H39GJ

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	NR Band n25	NR FR1 FDD: DFT-s-OFDM, 40.0 MHz, QPSK, 15 kHz, 1 RB (Mid), 10934	A	Ch. 376500	1882.500	7.23, 6.96,6.94

Test Setup

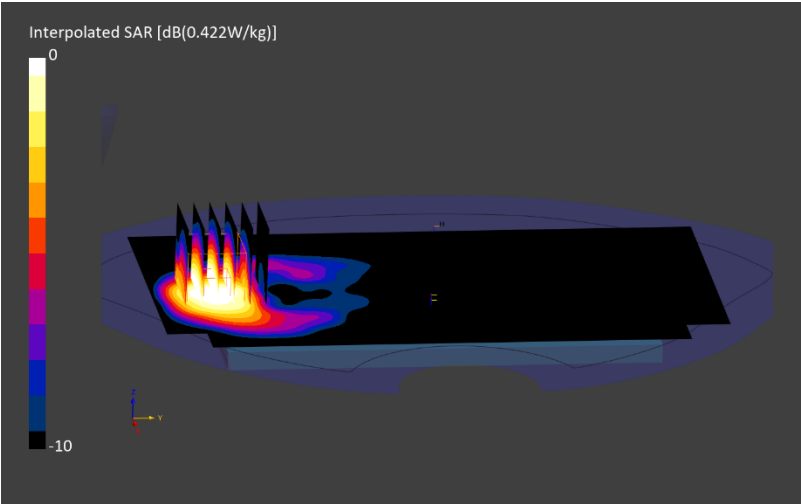
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-20	21.3	21.1	17.0.4.7034	Twin-SAM V8.0 – 2164	Head Simulating Liquid	1.44	43.6	EX3DV4 – SN7853, 2025-11-07	DAE4ip Sn1844, 2025-11-05

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.624
Power Drift [dB]	0
Peak SAR (Extrapolated) [W/kg]	1.15
M2/M1 [%]	83.6
Dist 3dB Peak [mm]	8.4



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3A1T

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	LeftHead, CHEEK, 0.00	NR Band n30	NR FR1 FDD: DFT-s-OFDM, 10.0 MHz, QPSK, 15 kHz, 50% RB (Low), 10937	F	Ch. 462000	2310.000	6.99, 6.97,6.58

Test Setup

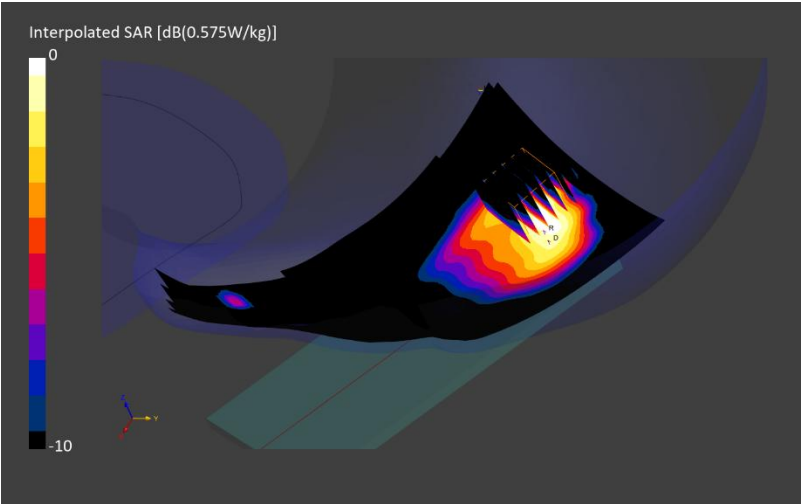
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-26	22.6	22.2	17.0.4.7034	Twin-SAM V8.0 – 2159	Head Simulating Liquid	1.72	40.6	EX3DV4 – SN7857, 2025-12-09	DAE4ip Sn1838, 2025-12-04

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.298
Power Drift [dB]	-0.01
Peak SAR (Extrapolated) [W/kg]	0.575
M2/M1 [%]	83.3
Dist 3dB Peak [mm]	9.0



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3A1T

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 10.00	NR Band n30	NR FR1 FDD: DFT-s-OFDM, 10.0 MHz, QPSK, 15 kHz, 50% RB (High), 10937	B	Ch. 462000	2310.000	7.11, 7.69,7.07

Test Setup

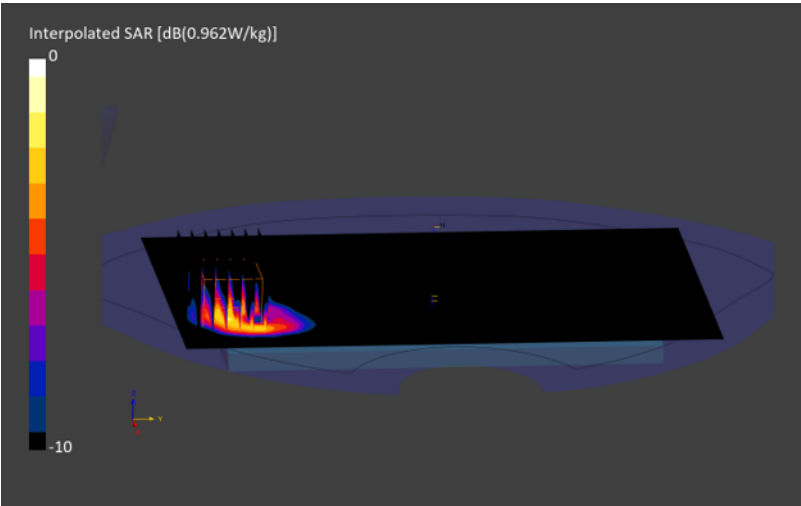
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-12	24.7	23.1	17.0.4.7034	Twin-SAM V8.0 – 2165	Head Simulating Liquid	1.66	40.1	EX3DV4 – SN7872, 2025-08-08	DAE4ip Sn1843, 2025-07-30

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.459
Power Drift [dB]	0.03
Peak SAR (Extrapolated) [W/kg]	1.07
M2/M1 [%]	77.6
Dist 3dB Peak [mm]	5.9



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 0152M

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	RightHead, TILT, 0.00	NR Band n7	NR FR1 FDD: DFT-s-OFDM, 40.0 MHz, QPSK, 15 kHz, 100% RB (Mid), 10950	F	Ch. 507000	2535.000	7.12, 7.0,6.77

Test Setup

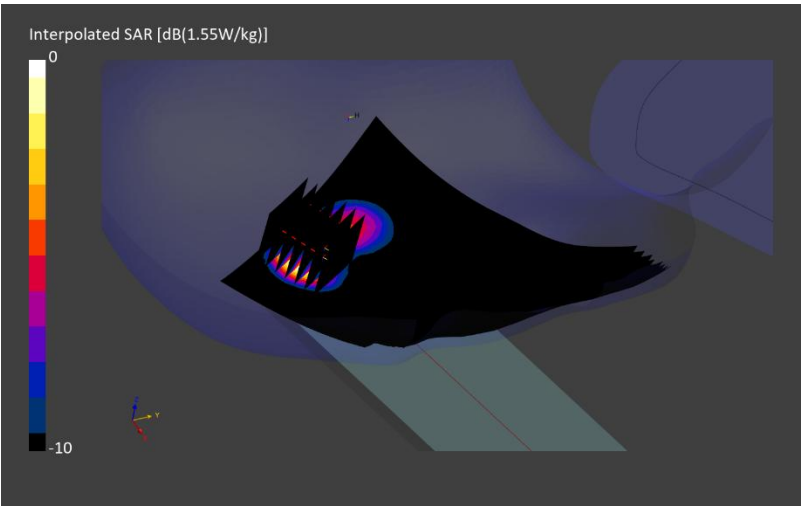
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-17	24.1	22	18.0.0.7250	Twin-SAM V8.0 – 2238	Head Simulating Liquid	1.84	40.3	EX3DV4 – SN7969, 2026-01-13	DAE4ip Sn1933, 2026-01-07

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.711
Power Drift [dB]	-0.01
Peak SAR (Extrapolated) [W/kg]	1.55
M2/M1 [%]	78.4
Dist 3dB Peak [mm]	6.1



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 0152M

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	NR Band n7	NR FR1 FDD: DFT-s-OFDM, 40.0 MHz, QPSK, 15 kHz, 1 RB (Low), 10934	F	Ch. 507000	2535.000	6.87, 6.85,6.47

Test Setup

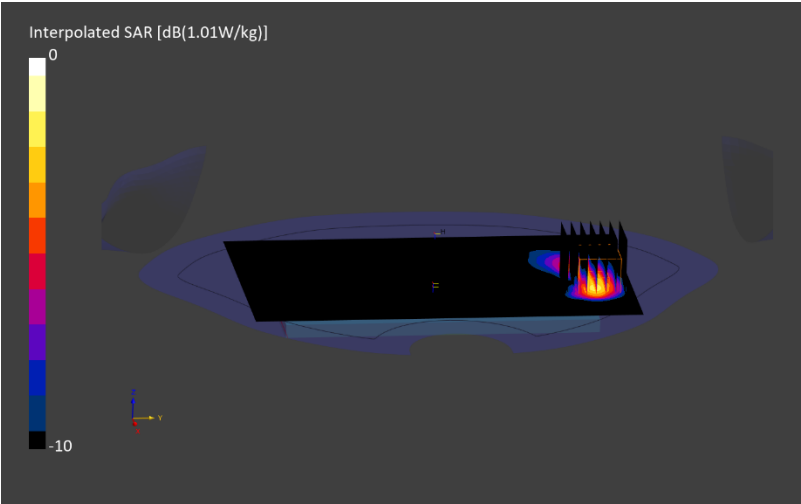
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-18	21.7	20.4	17.0.4.7034	Twin-SAM V8.0 – 2159	Head Simulating Liquid	1.93	42.2	EX3DV4 – SN7857, 2025-12-09	DAE4ip Sn1838, 2025-12-04

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.492
Power Drift [dB]	0.04
Peak SAR (Extrapolated) [W/kg]	1.01
M2/M1 [%]	80.6
Dist 3dB Peak [mm]	6.8



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3BFV

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	RightHead, TILT, 0.00	NR Band n41	NR FR1 TDD: DFT-s-OFDM, 100.0 MHz, QPSK, 30 kHz, 100.0% DC, 1 RB (Low), 10866	F	Ch. 518598	2592.990	7.07, 6.81,6.79

Test Setup

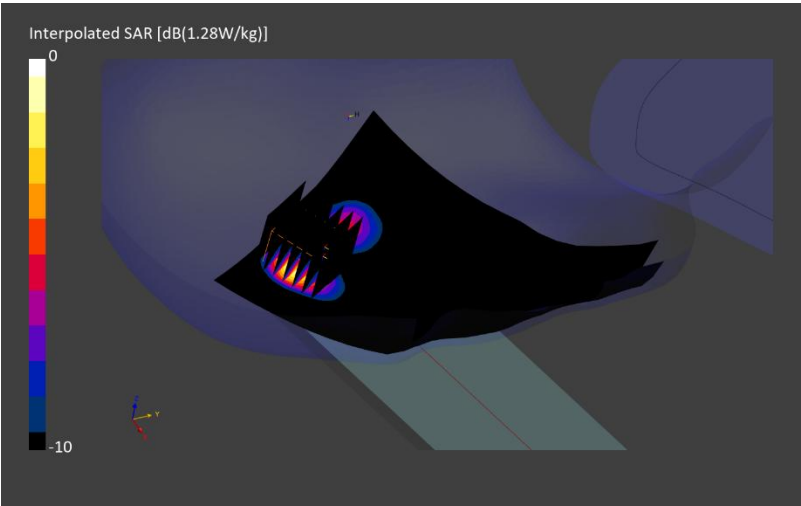
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-27	22.8	22.1	17.0.4.7034	Twin-SAM V8.0 – 2164	Head Simulating Liquid	1.94	40.1	EX3DV4 – SN7853, 2025-11-07	DAE4ip Sn1844, 2025-11-05

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.6
Power Drift [dB]	0.02
Peak SAR (Extrapolated) [W/kg]	1.28
M2/M1 [%]	81.2
Dist 3dB Peak [mm]	7.1



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H363H

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	NR Band n41	NR FR1 TDD: DFT-s-OFDM, 100.0 MHz, QPSK, 30 kHz, 100.0% DC, 50% RB (High), 10917	B	Ch. 518598	2592.990	6.87, 6.85,6.47

Test Setup

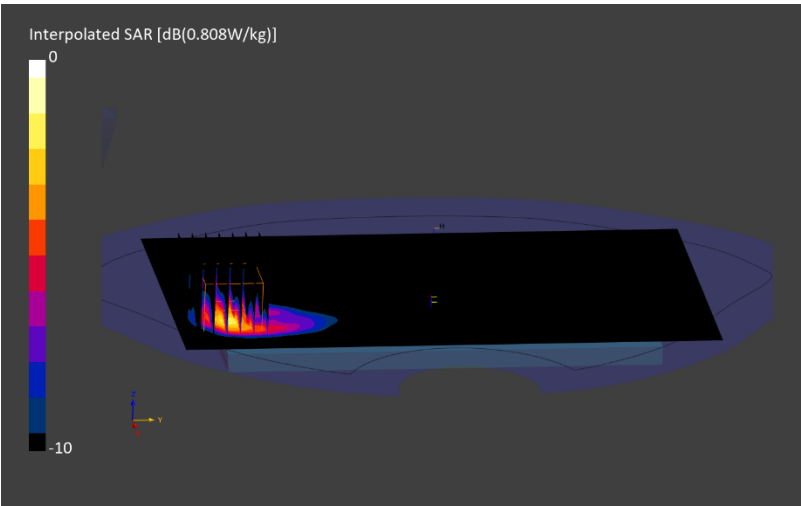
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-03	21.9	21.9	17.0.4.7034	Twin-SAM V8.0 – 2159	Head Simulating Liquid	1.87	38.8	EX3DV4 – SN7857, 2025-12-09	DAE4ip Sn1838, 2025-12-04

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.374
Power Drift [dB]	0
Peak SAR (Extrapolated) [W/kg]	0.808
M2/M1 [%]	80.0
Dist 3dB Peak [mm]	6.8



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3SNV

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	RightHead, TILT, 0.00	NR Band n48	NR FR1 TDD: DFT-s-OFDM, 40.0 MHz, QPSK, 30 kHz, 100.0% DC, 50% RB (High), 10913	F	Ch. 638000	3569.995	6.22, 5.99,5.97

Test Setup

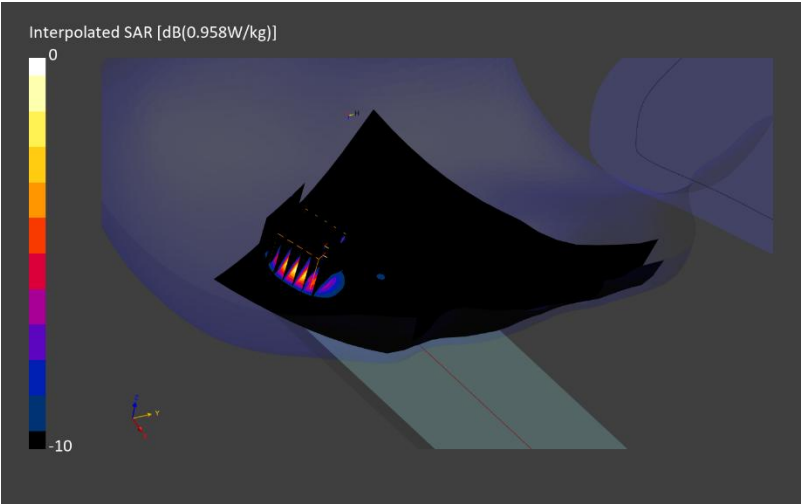
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-13	21.5	20.8	17.0.4.7034	Twin-SAM V8.0 – 2164	Head Simulating Liquid	2.80	39.8	EX3DV4 – SN7853, 2025-11-07	DAE4ip Sn1844, 2025-11-05

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 29.1
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.651
Power Drift [dB]	0.04
Peak SAR (Extrapolated) [W/kg]	1.78
M2/M1 [%]	74.5
Dist 3dB Peak [mm]	6.8



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 0708M

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	NR Band n48	NR FR1 TDD: DFT-s-OFDM, 40.0 MHz, QPSK, 30 kHz, 100.0% DC, 1 RB (High), 10903	F	Ch. 641666	3624.985	6.2, 5.97,5.95

Test Setup

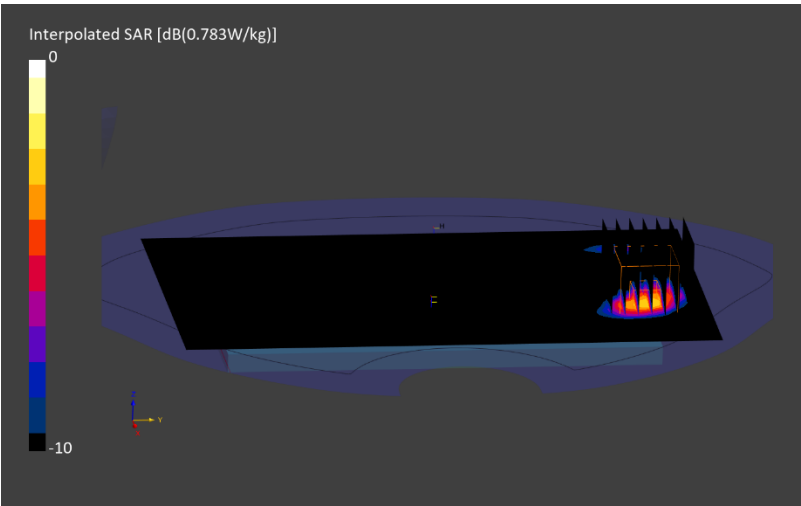
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-24	22.8	21.3	18.0.0.7250	Twin-SAM V8.0 – 2164	Head Simulating Liquid	2.83	40.3	EX3DV4 – SN7853, 2025-11-07	DAE4ip Sn1844, 2025-11-05

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 29.1
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.326
Power Drift [dB]	-0.03
Peak SAR (Extrapolated) [W/kg]	0.783
M2/M1 [%]	76.5
Dist 3dB Peak [mm]	7.9



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3SNV

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	RightHead, TILT, 0.00	NR Band n77 DoD	NR FR1 TDD: DFT-s-OFDM, 100.0 MHz, QPSK, 30 kHz, 100.0% DC, 1 RB (Low), 10866	F	Ch. 633334	3500.010	6.22, 5.99,5.97

Test Setup

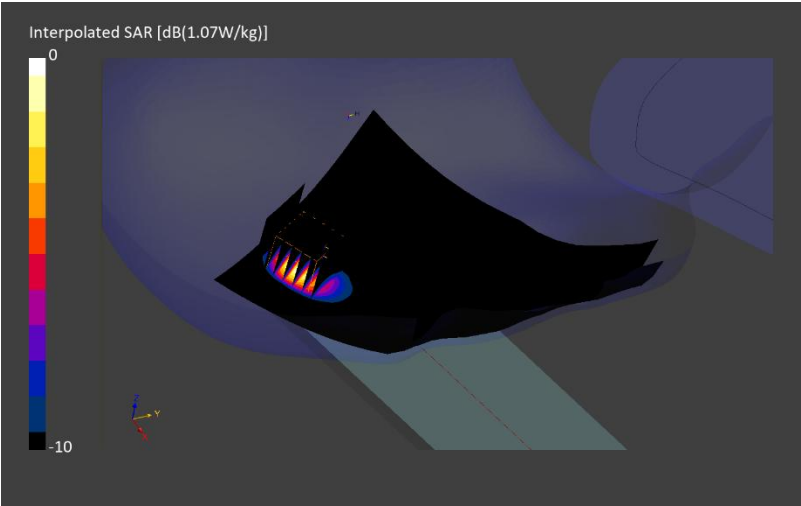
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-13	21.5	20.8	17.0.4.7034	Twin-SAM V8.0 – 2164	Head Simulating Liquid	2.73	39.9	EX3DV4 – SN7853, 2025-11-07	DAE4ip Sn1844, 2025-11-05

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 29.1
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.728
Power Drift [dB]	0.1
Peak SAR (Extrapolated) [W/kg]	1.94
M2/M1 [%]	75.2
Dist 3dB Peak [mm]	7.1



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3SNV

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	NR Band n77 DoD	NR FR1 TDD: DFT-s-OFDM, 100.0 MHz, QPSK, 30 kHz, 100.0% DC, 1 RB (Low), 10866	F	Ch. 633334	3500.010	6.22, 5.99,5.97

Test Setup

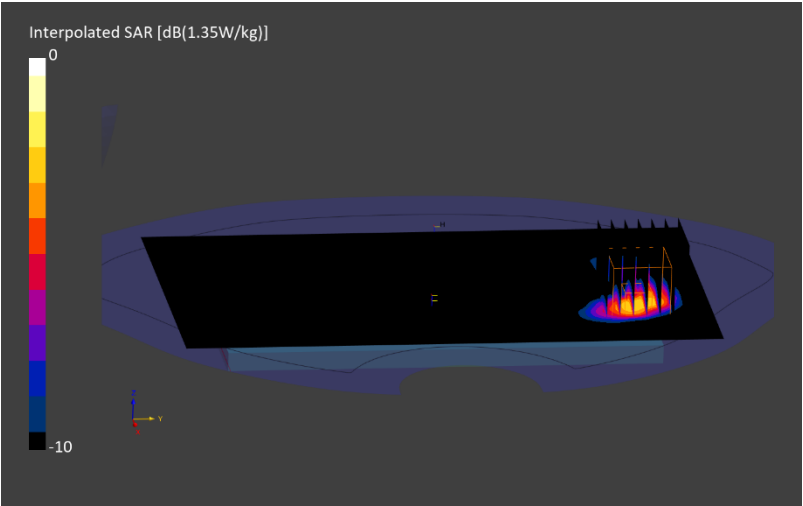
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-13	21.5	20.8	17.0.4.7034	Twin-SAM V8.0 – 2164	Head Simulating Liquid	2.73	39.9	EX3DV4 – SN7853, 2025-11-07	DAE4ip Sn1844, 2025-11-05

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 29.1
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.596
Power Drift [dB]	-0.04
Peak SAR (Extrapolated) [W/kg]	1.35
M2/M1 [%]	77.2
Dist 3dB Peak [mm]	8.1



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 2MC1F

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	RightHead, CHEEK, 0.00	2.4 GHz WIFI	WiFi (802.11b): DSSS, DBPSK, 1.0 Mbps, 99.9% DC, 10415	MIMO (H&J)	Ch. 6	2437.000	7.39, 7.44,7.43

Test Setup

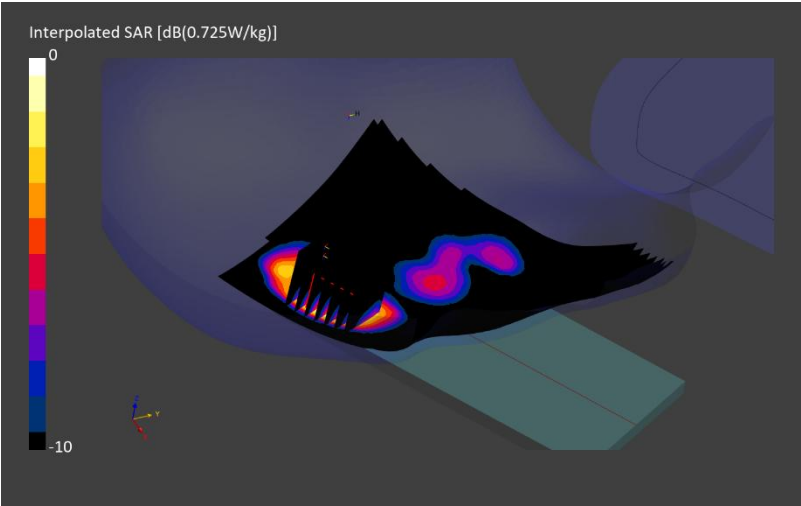
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-14	21.2	21.2	18.0.0.7250	Twin-SAM V8.0 – 2233	Head Simulating Liquid	1.75	39.3	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.317
Power Drift [dB]	0.09
Peak SAR (Extrapolated) [W/kg]	0.725
M2/M1 [%]	76.6
Dist 3dB Peak [mm]	6.4



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 2MC1F

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	2.4 GHz WIFI	WiFi (802.11b): DSSS, DBPSK, 1.0 Mbps, 99.9% DC, 10415	MIMO (H&J)	Ch. 1	2412.000	6.8, 6.79,6.4

Test Setup

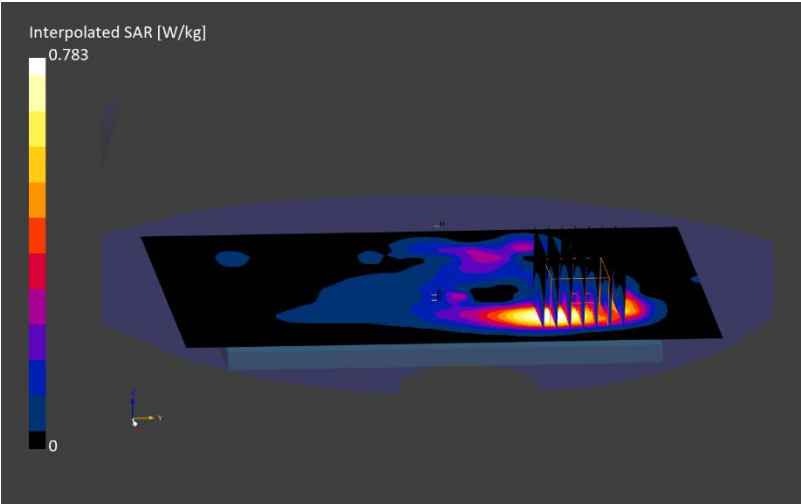
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-08	22.4	20.9	17.0.4.7034	Twin-SAM V8.0 – 2159	Head Simulating Liquid	1.71	38.3	EX3DV4 – SN7857, 2025-12-09	DAE4ip Sn1838, 2025-12-04

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.433
Power Drift [dB]	-0.01
Peak SAR (Extrapolated) [W/kg]	0.783
M2/M1 [%]	83.9
Dist 3dB Peak [mm]	8.6



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 2MC1F

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	RightHead, CHEEK, 0.00	5 GHz WIFI	WiFi (802.11ac): VHT80, MCS0 (29.3 Mbps), 90.0% DC, 10626	MIMO (H&E)	Ch. 58	5290.000	5.43, 5.87,5.39

Test Setup

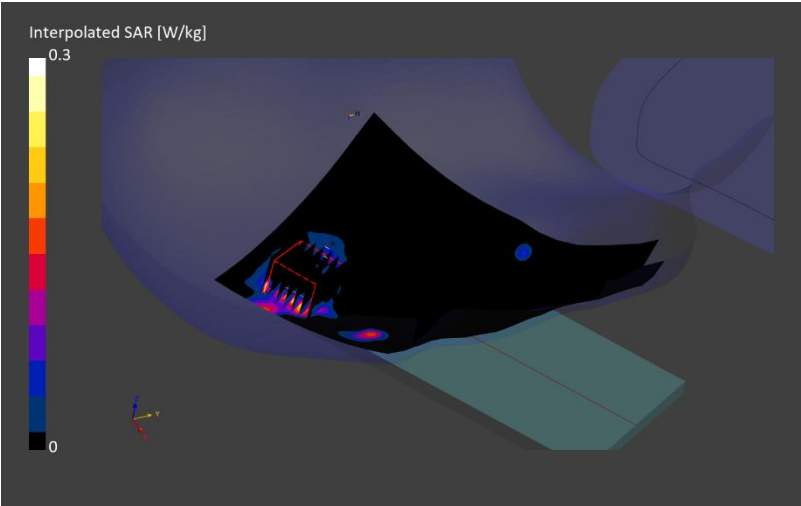
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-14	21.4	21.1	17.0.4.7034	Twin-SAM V8.0 – 2165	Head Simulating Liquid	4.62	36.1	EX3DV4 – SN7872, 2025-08-08	DAE4ip Sn1843, 2025-07-30

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	24.0 x 24.0 x 22.9
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.4
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.203
Power Drift [dB]	-0.15
Peak SAR (Extrapolated) [W/kg]	0.967
M2/M1 [%]	58.5
Dist 3dB Peak [mm]	4.8



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 2MDJA

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	5 GHz WIFI	WiFi (802.11ac): VHT80, MCS0 (29.3 Mbps), 90.0% DC, 10626	H	Ch. 155	5775.000	5.08, 5.49,5.05

Test Setup

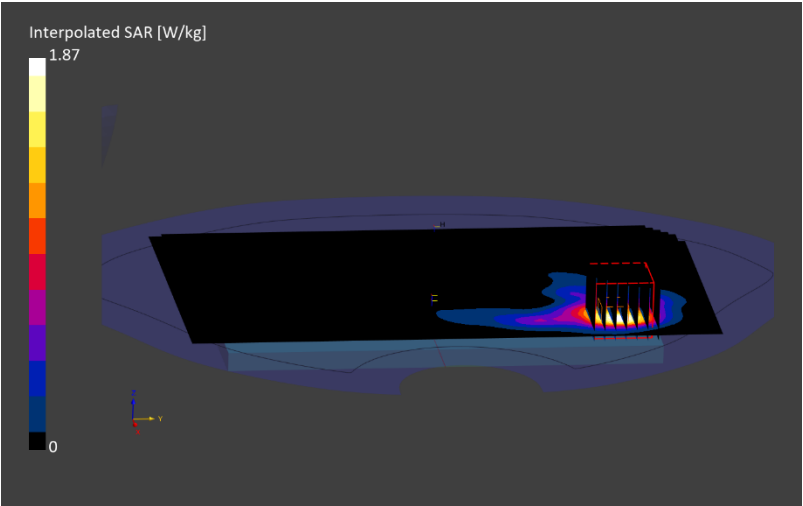
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-17	24.5	24	18.0.0.7250	Twin-SAM V8.0 – 2165	Head Simulating Liquid	5.13	36.3	EX3DV4 – SN7872, 2025-08-08	DAE4ip Sn1843, 2025-07-30

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	24.0 x 24.0 x 22.9
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.4
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.411
Power Drift [dB]	-0.14
Peak SAR (Extrapolated) [W/kg]	1.87
M2/M1 [%]	54.7
Dist 3dB Peak [mm]	6.1



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 2MC1F

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Phablet	Flat, EDGE LEFT, 0.00	5 GHz WIFI	WiFi (802.11ac): VHT80, MCS0 (29.3 Mbps), 90.0% DC, 10626	H	Ch. 171	5855.000	4.93, 5.34,4.9

Test Setup

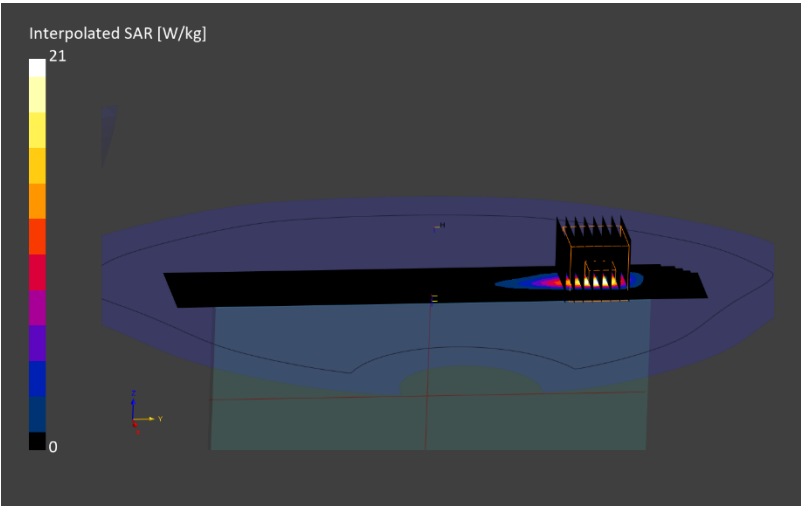
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-10	21.1	21.9	18.0.0.7250	Twin-SAM V8.0 – 2165	Head Simulating Liquid	5.22	35.3	EX3DV4 – SN7872, 2025-08-08	DAE4ip Sn1843, 2025-07-30

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	42.0 x 200.0	27.2 x 23.8 x 22.9
Grid Steps [mm]	7.0 x 10.0	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.4
MAIA	Y	Y

Measurement Results

psSAR10g [W/Kg]	0.729
Power Drift [dB]	0.09
Peak SAR (Extrapolated) [W/kg]	21.0
M2/M1 [%]	51.1
Dist 3dB Peak [mm]	4.1



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 2MDJA

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	RightHead, CHEEK, 0.00	6 GHz WIFI	WiFi (802.11ax): HE80, MCS0 (36.0 Mbps), 100.0% DC, 10731	H	Ch. 7	5985.000	5.23, 5.66,5.2

Test Setup

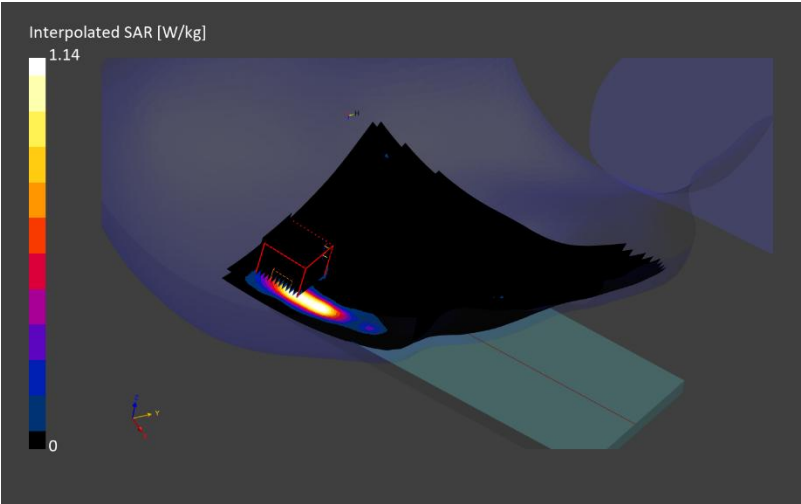
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-08	23.1	22.3	17.0.4.7034	Twin-SAM V8.0 – 2165	Head Simulating Liquid	5.48	35.5	EX3DV4 – SN7872, 2025-08-08	DAE4ip Sn1843, 2025-07-30

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	22.8 x 22.8 x 22.9
Grid Steps [mm]	10.0 x 10.0	1.9 x 1.9 x 1.4
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.4
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.208
Power Drift [dB]	0.06
Peak SAR (Extrapolated) [W/kg]	1.14
M2/M1 [%]	55.7
Dist 3dB Peak [mm]	4.3



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 2MDJA

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn	Flat, BACK, 5.00	6 GHz WIFI	WiFi (802.11ax): HE80, MCS0 (36.0 Mbps), 100.0% DC, 10731	MIMO (H&E)	Ch. 7	5985.000	5.23, 5.66,5.2

Test Setup

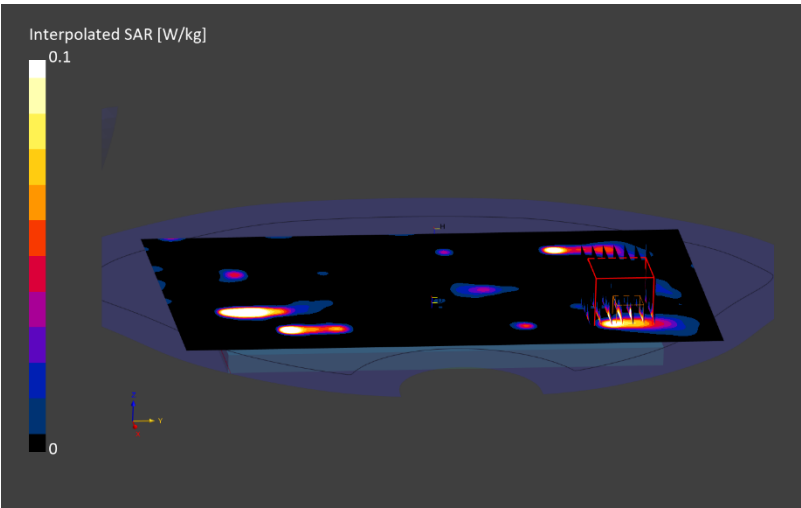
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-05	22.1	21.5	17.0.4.7034	Twin-SAM V8.0 – 2165	Head Simulating Liquid	5.44	34.9	EX3DV4 – SN7872, 2025-08-08	DAE4ip Sn1843, 2025-07-30

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	28.0 x 24.0 x 22.9
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.4
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.094
Power Drift [dB]	-0.02
Peak SAR (Extrapolated) [W/kg]	0.571
M2/M1 [%]	56.8
Dist 3dB Peak [mm]	3.3



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 2MDJA

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Phablet	Flat, EDGE LEFT, 0.00	6 GHz WIFI	WiFi (802.11ax): ET80, MCS0 (36.0 Mbps), 100.0% DC, 10731	MIMO (H&E)	Ch. 7	5985.000	5.23, 5.66,5.2

Test Setup

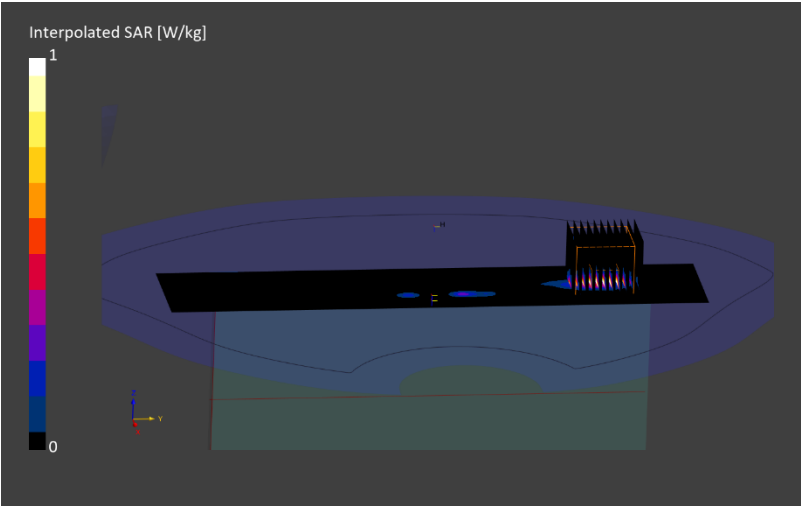
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-05	22.1	21.5	17.0.4.7034	Twin-SAM V8.0 – 2165	Head Simulating Liquid	5.44	34.9	EX3DV4 – SN7872, 2025-08-08	DAE4ip Sn1843, 2025-07-30

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	42.0 x 200.0	25.0 x 25.0 x 22.9
Grid Steps [mm]	7.0 x 10.0	2.5 x 2.5 x 1.4
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.4
MAIA	Y	Y

Measurement Results

psSAR10g [W/Kg]	0.195
Power Drift [dB]	-0.07
Peak SAR (Extrapolated) [W/kg]	6.47
M2/M1 [%]	50.5
Dist 3dB Peak [mm]	4.0



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 0459M

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Head	RightHead, CHEEK, 0.00	2.4 GHz Bluetooth LE	Bluetooth: LE, Test, GFSK, 10670	H	Ch. 17	2440.000	6.94, 6.68,6.66

Test Setup

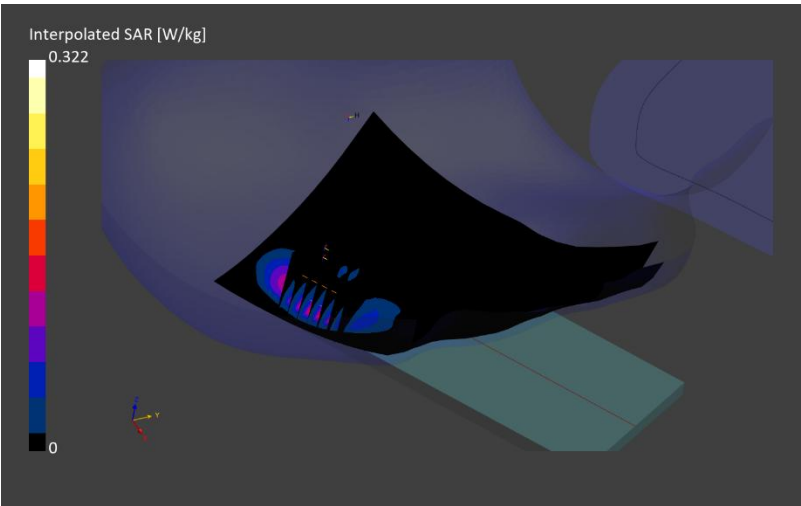
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-14	20.4	20.8	18.0.0.7250	Twin-SAM V8.0 – 2164	Head Simulating Liquid	1.79	40.6	EX3DV4 – SN7853, 2025-11-07	DAE4ip Sn1844, 2025-11-05

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.144
Power Drift [dB]	-0.02
Peak SAR (Extrapolated) [W/kg]	0.322
M2/M1 [%]	78.9
Dist 3dB Peak [mm]	6.0



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 2MDJA

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body-worn/Hotspot	Flat, BACK, 5.00	2.4 GHz Bluetooth	Bluetooth: BR, DH5, GFSK, 10032	H	Ch. 39	2441.000	6.8, 6.79,6.4

Test Setup

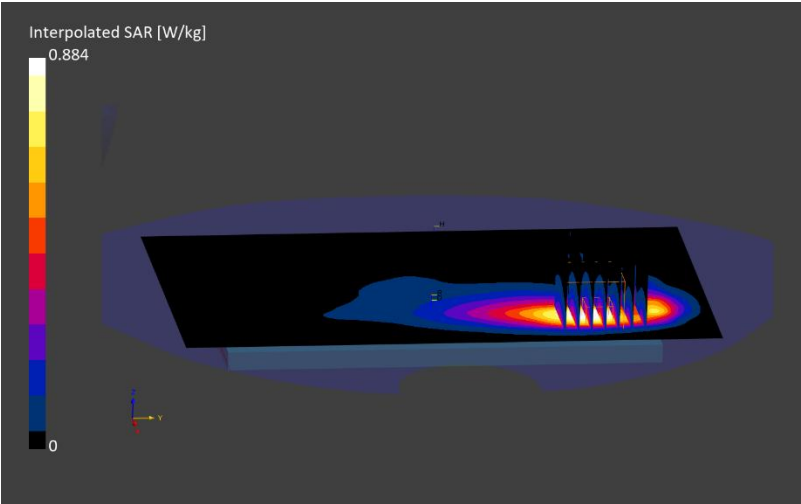
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-28	21.9	22.2	17.0.4.7034	Twin-SAM V8.0 – 2159	Head Simulating Liquid	1.78	39.6	EX3DV4 – SN7857, 2025-12-09	DAE4ip Sn1838, 2025-12-04

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0.459
Power Drift [dB]	0.01
Peak SAR (Extrapolated) [W/kg]	0.884
M2/M1 [%]	82.2
Dist 3dB Peak [mm]	8.6



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 2MDJA

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Phablet	Flat, EDGE LEFT, 0.00	2.4 GHz Bluetooth	Bluetooth: LE, Test, GFSK, 10670	MIMO (H&J)	Ch. 17	2440.000	7.39, 7.44,7.43

Test Setup

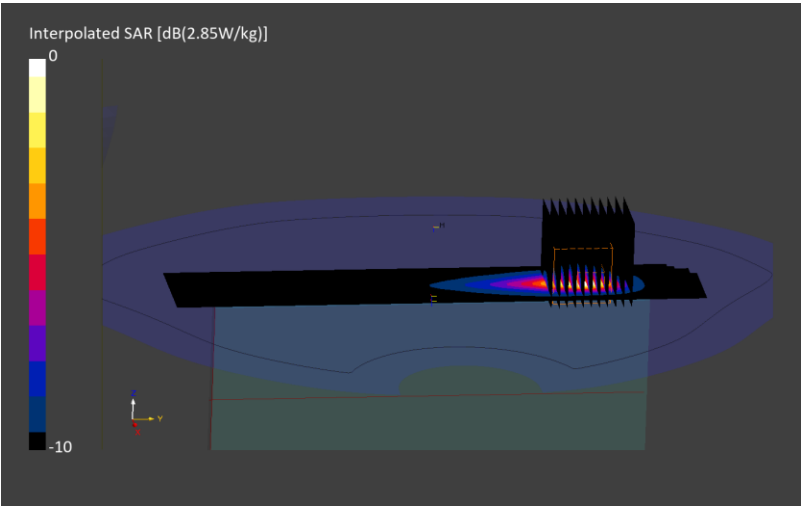
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-06-10	21.7	20.9	18.0.0.7250	Twin-SAM V8.0 – 2233	Head Simulating Liquid	1.76	39.0	EX3DV4 – SN7971, 2026-04-14	DAE4ip Sn1862, 2026-01-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	42.0 x 200.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	7.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR10g [W/Kg]	0.352
Power Drift [dB]	-0.11
Peak SAR (Extrapolated) [W/kg]	2.85
M2 /M1 [%]	71.0
Dist 3dB Peak [mm]	5.4



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: H3BFV

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Phablet	Flat, BACK, 0.00	NFC	CW, 0	NFC	N/A	13.600	14.3, 16.56,15.27

Test Setup

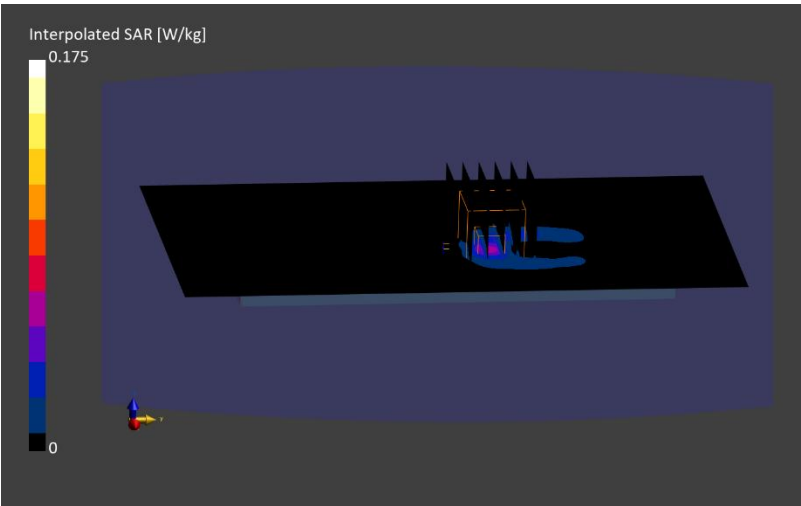
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-20	22.8	23.4	16.4.0.5005	ELI V8.0 – 2216	Head Simulating Liquid	0.752	52.9	EX3DV4 – SN7872, 2025-08-08	DAE4ip Sn1843, 2025-07-30

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR10g [W/Kg]	0.017
Power Drift [dB]	-0.13
Peak SAR (Extrapolated) [W/kg]	0.175
M2/M1 [%]	56.8
Dist 3dB Peak [mm]	6.2



RF SAFETY LABORATORY

DUT: A3LSMS741U; SN: 0467M

Verification Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal	Ant.	Channel Number	Frequency [MHz]
Head	FRONT, 2.00	6 GHz WIFI	WLAN	MIMO (H&E)	7	5985.0

Test Setup

Test Date	Measurement SW	Probe, Cal. Date	DAE, Cal. Date
2026-06-12	3.2.2.2358	EUmmWV4 - SN9690_F1-55GHz - 2025-09-17	DAE4ip Sn1839 - 2025-09-15

Scans Setup

Grid Extents [mm]	Grid Steps [lambda]	Sensor Surface Distance [mm]
40.0x40.0	0.04075095875871267x0.04075095875871267	2.0

Measurement Results

Averaging Area [cm²]	Power Drift [dB]	E _{max} [V/m]	psPDn+ [W/m²]	psPDtot+ [W/m²]
4.00	0.20	116	1.86	5.89

